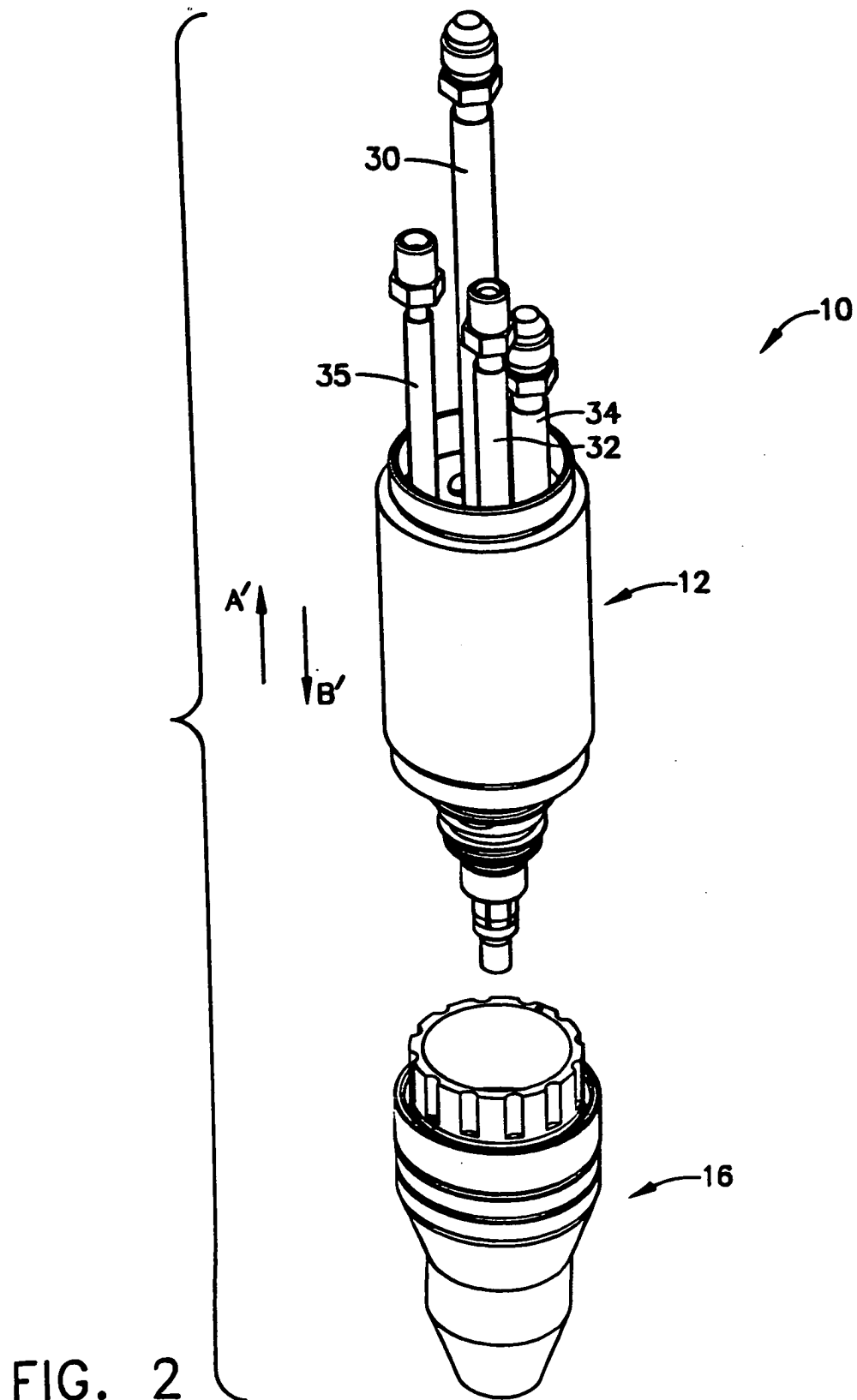


FIG. 1



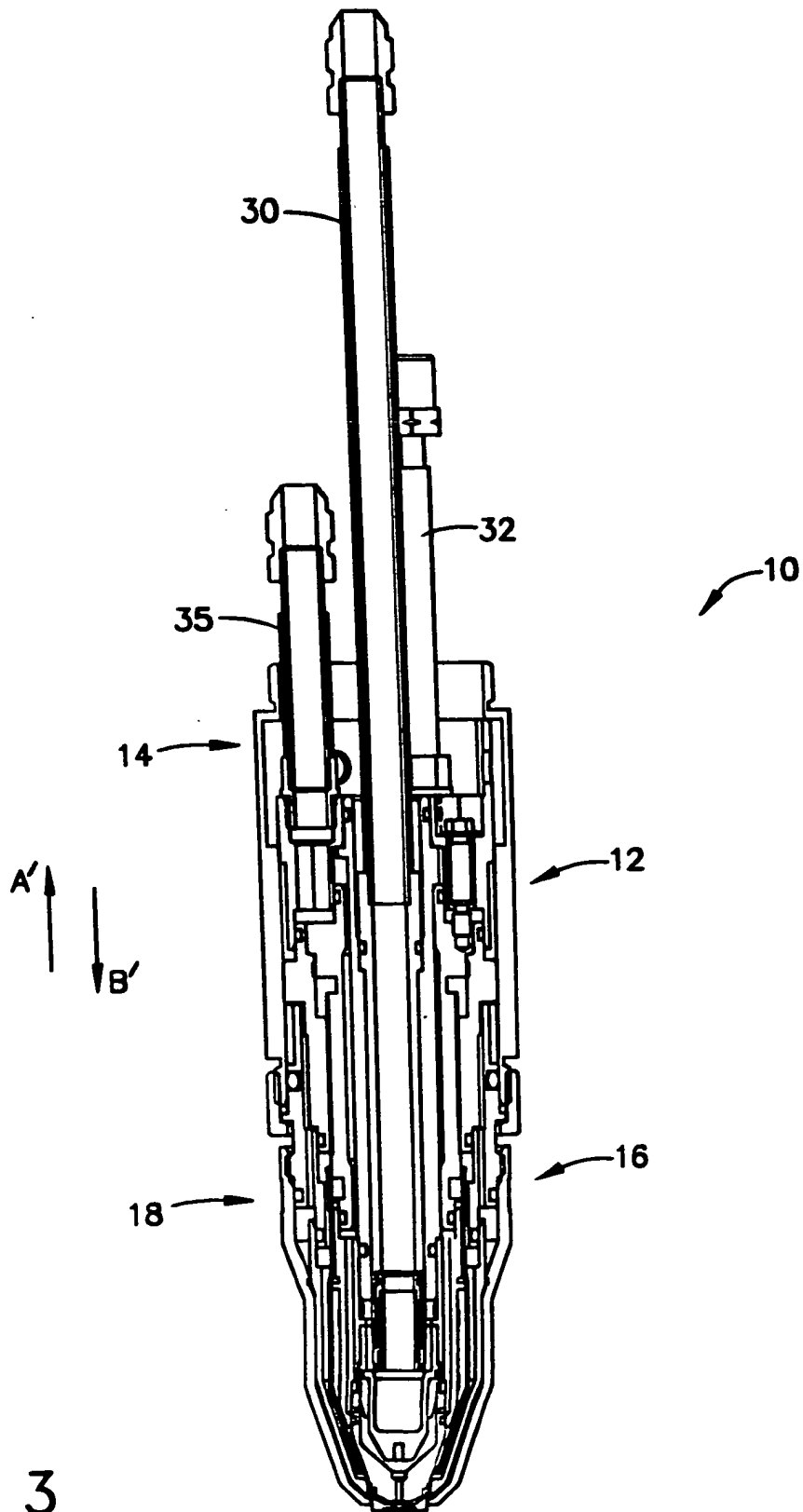
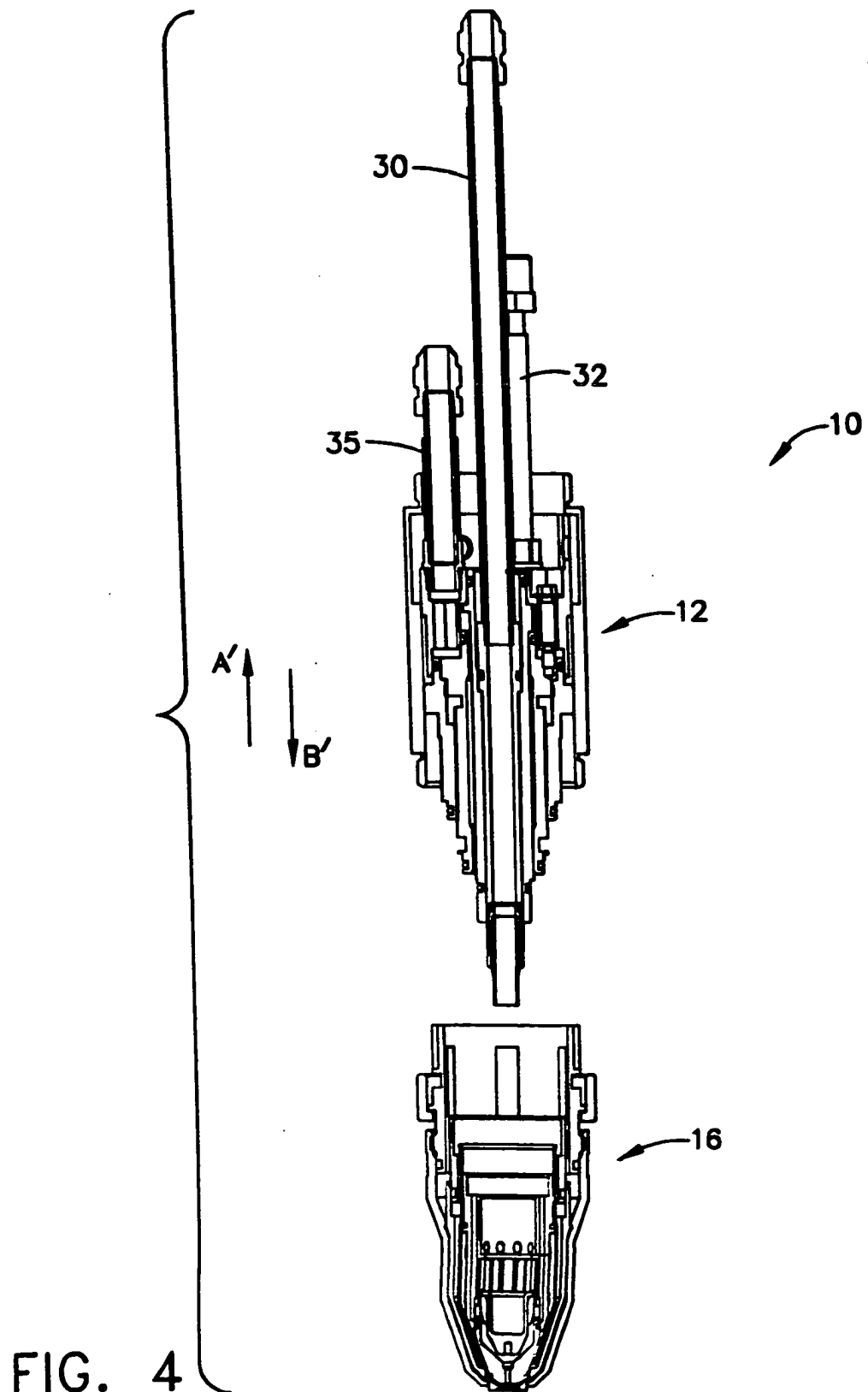
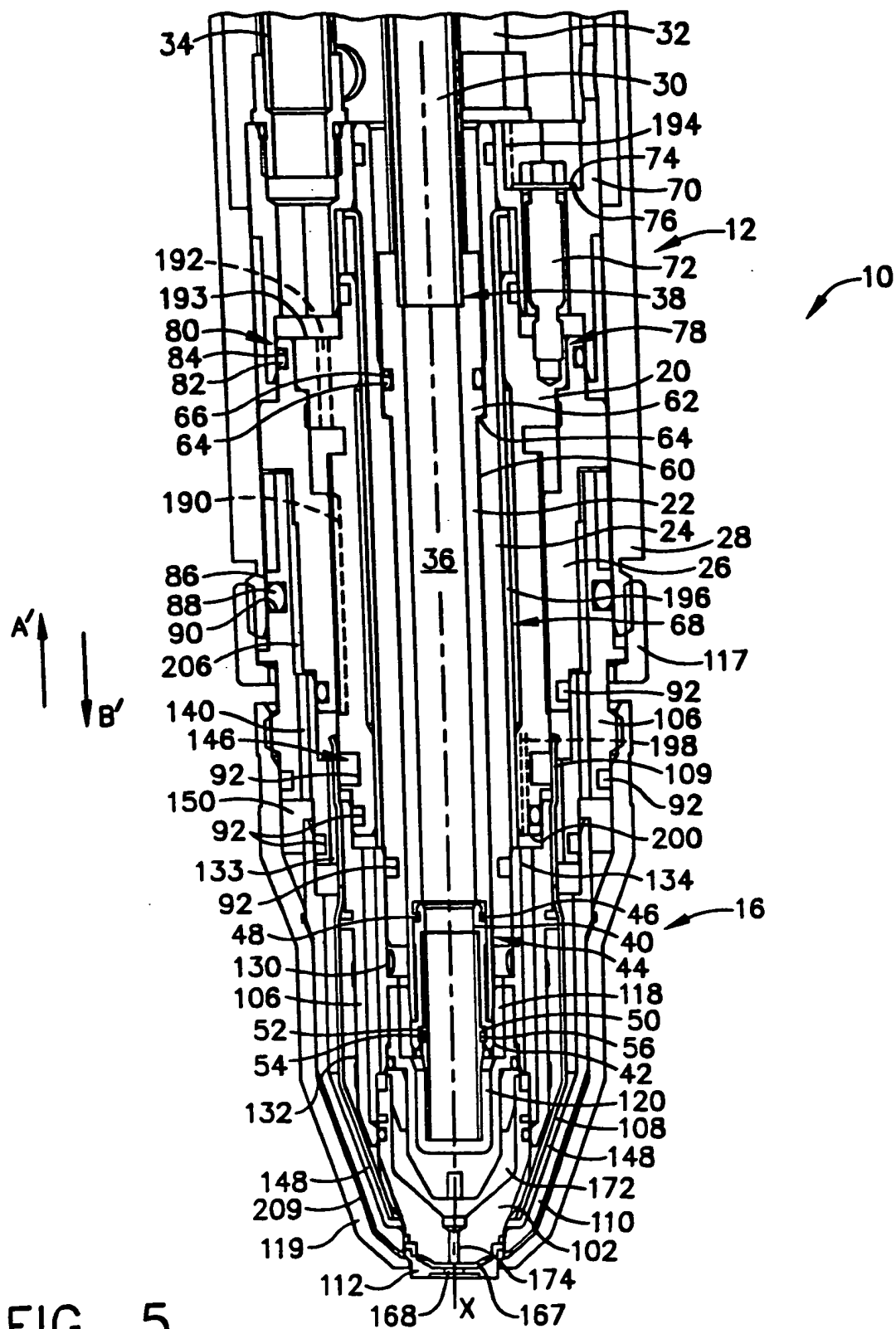
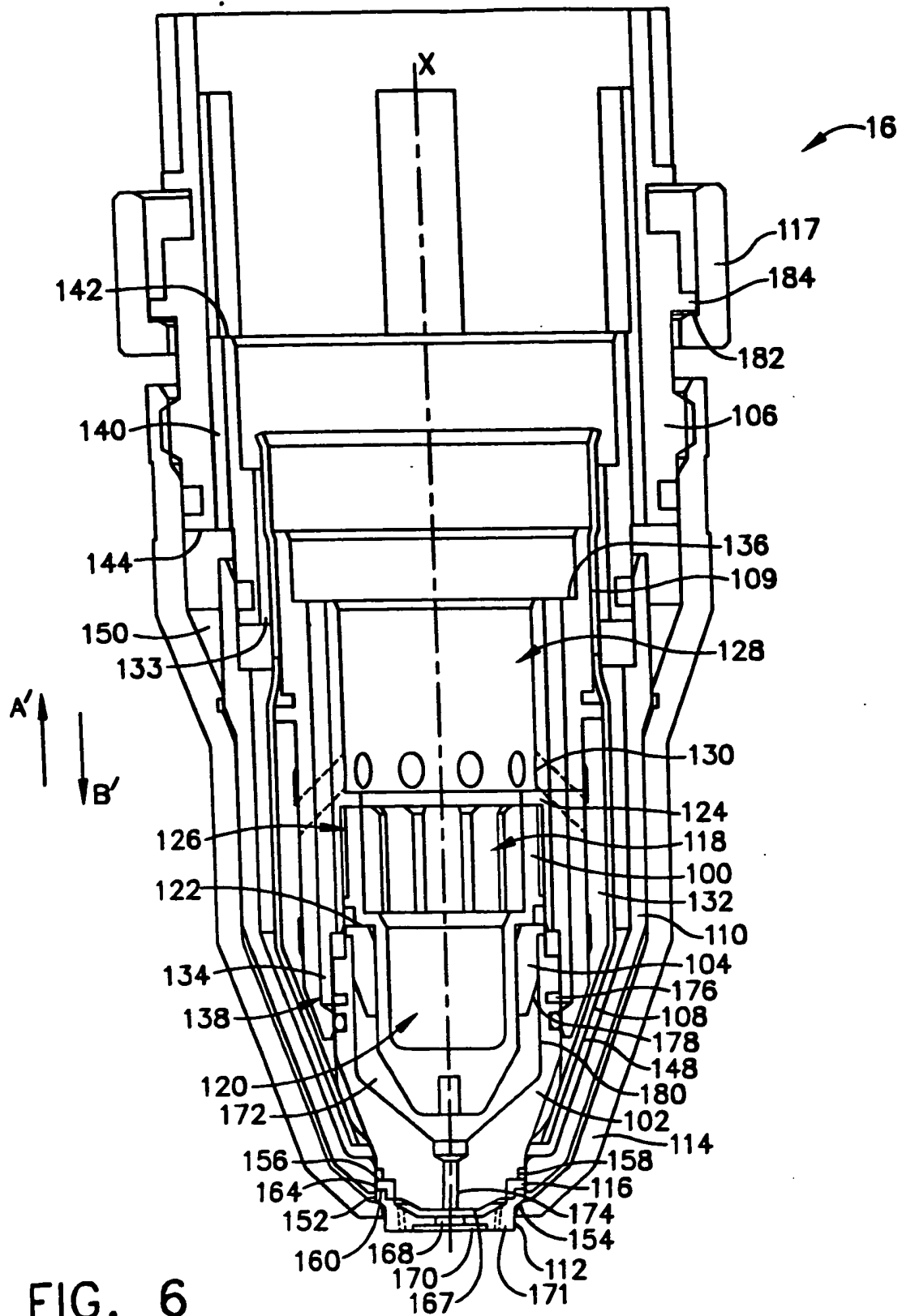


FIG. 3







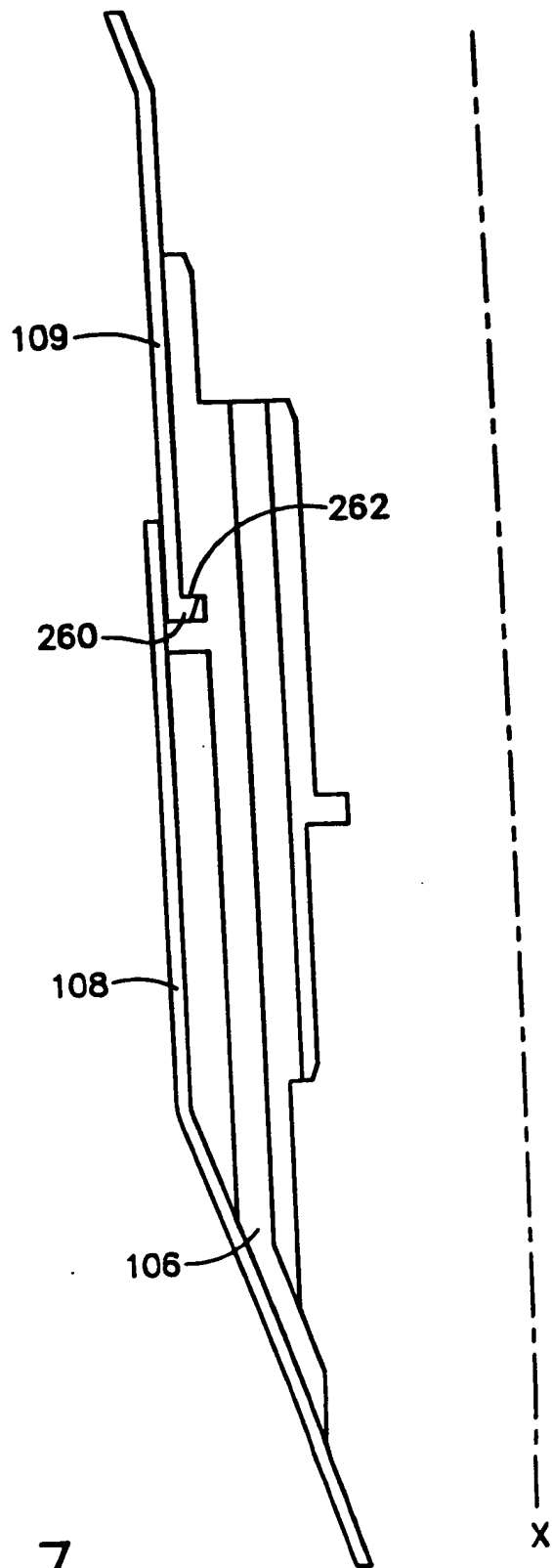


FIG. 7

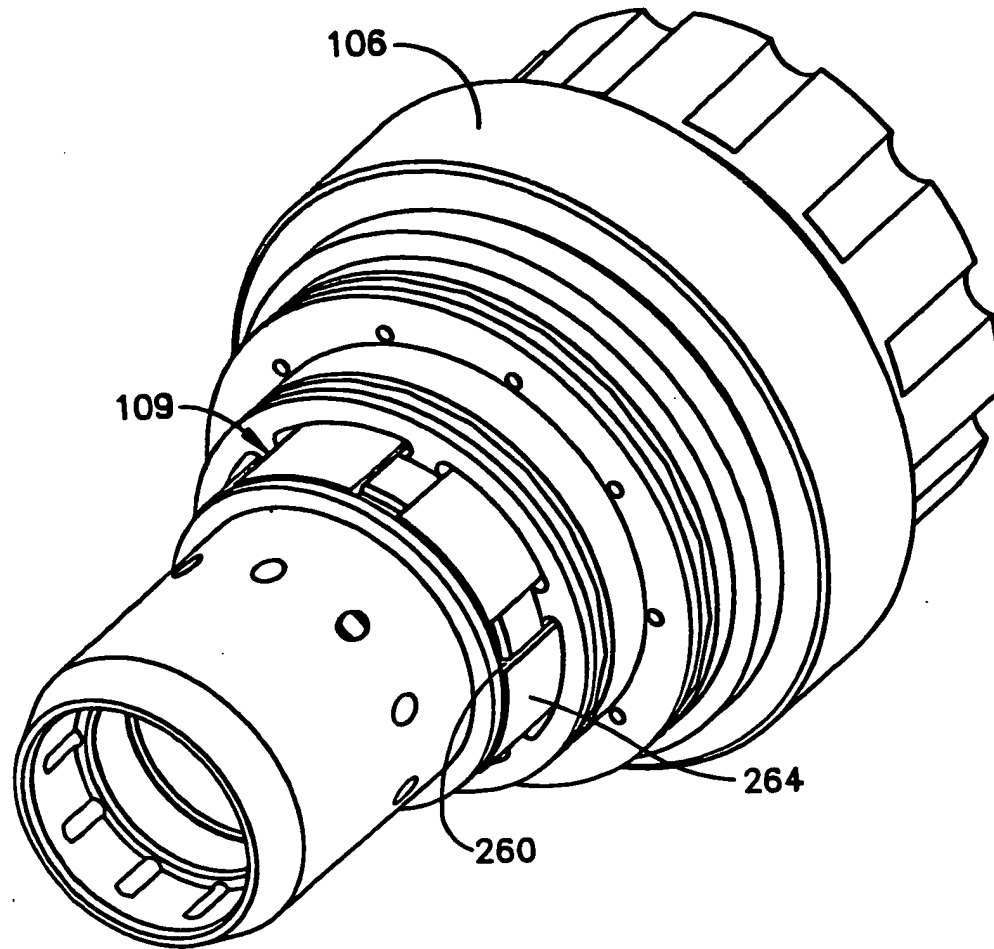


FIG. 8



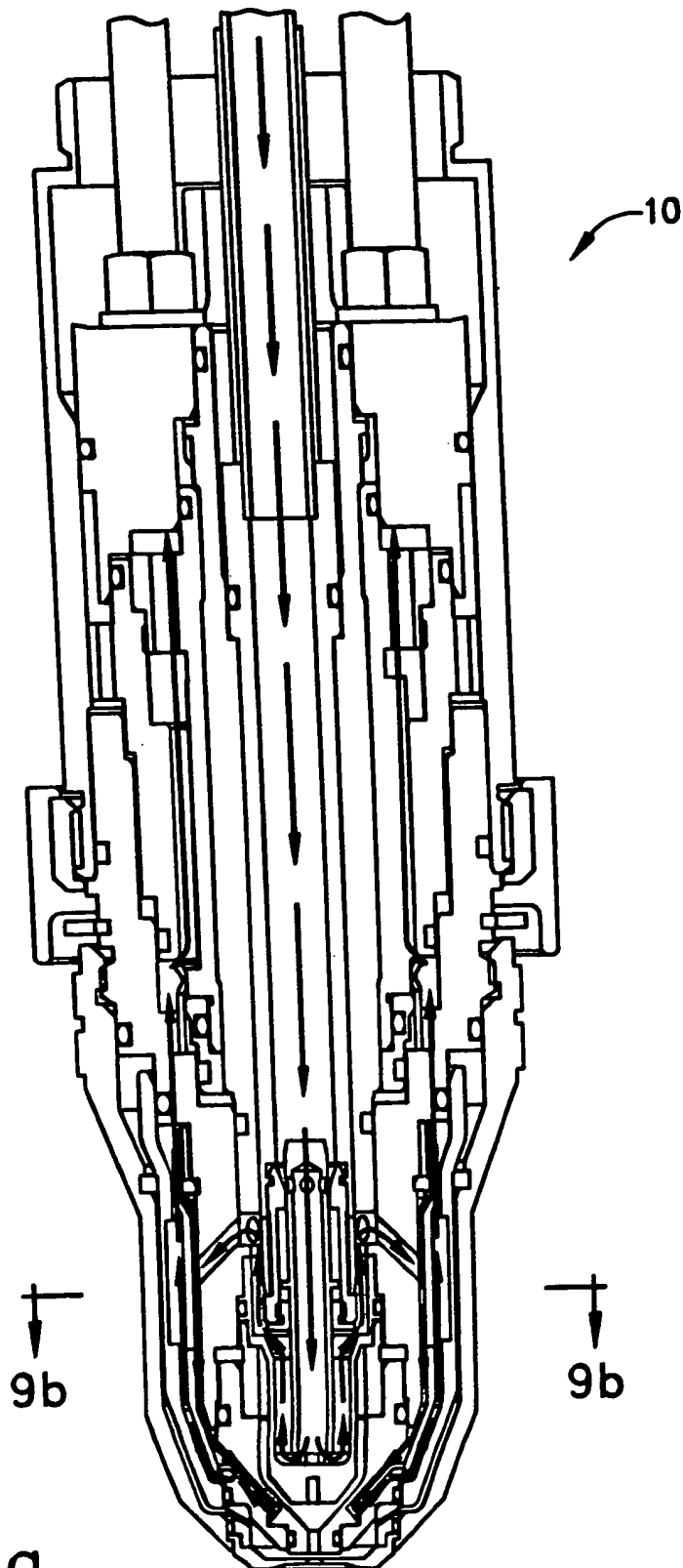


FIG. 9a

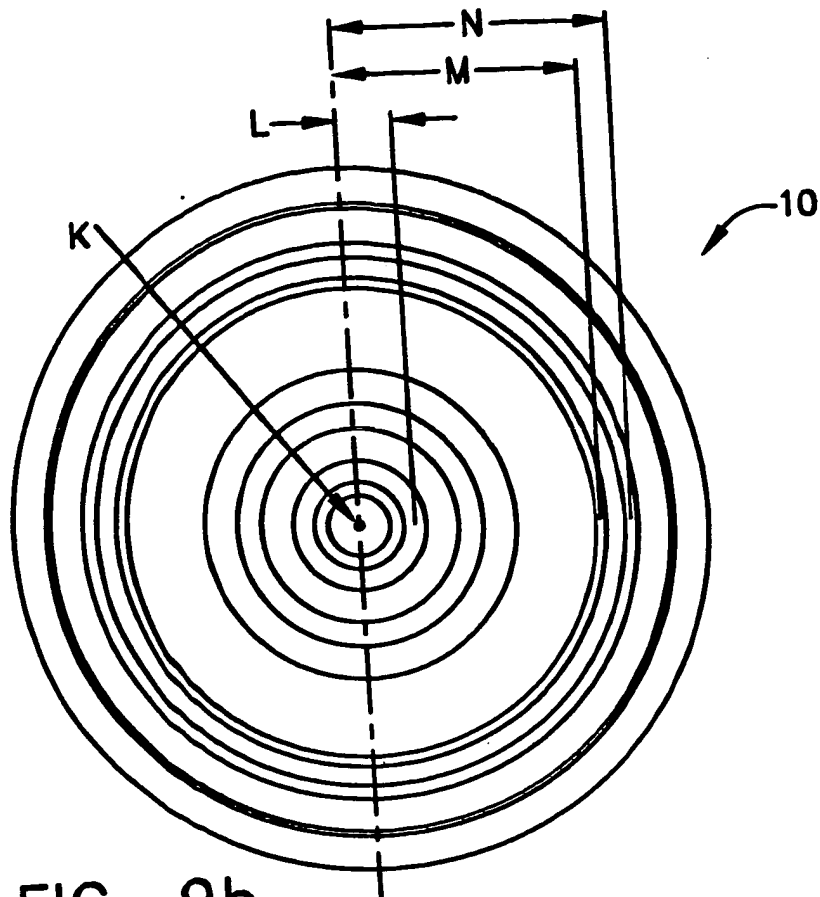


FIG. 9b

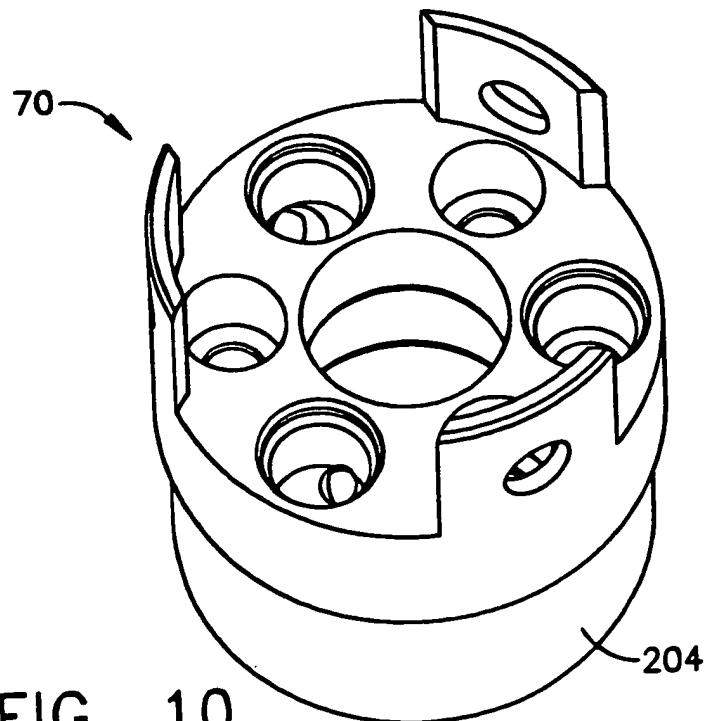


FIG. 10

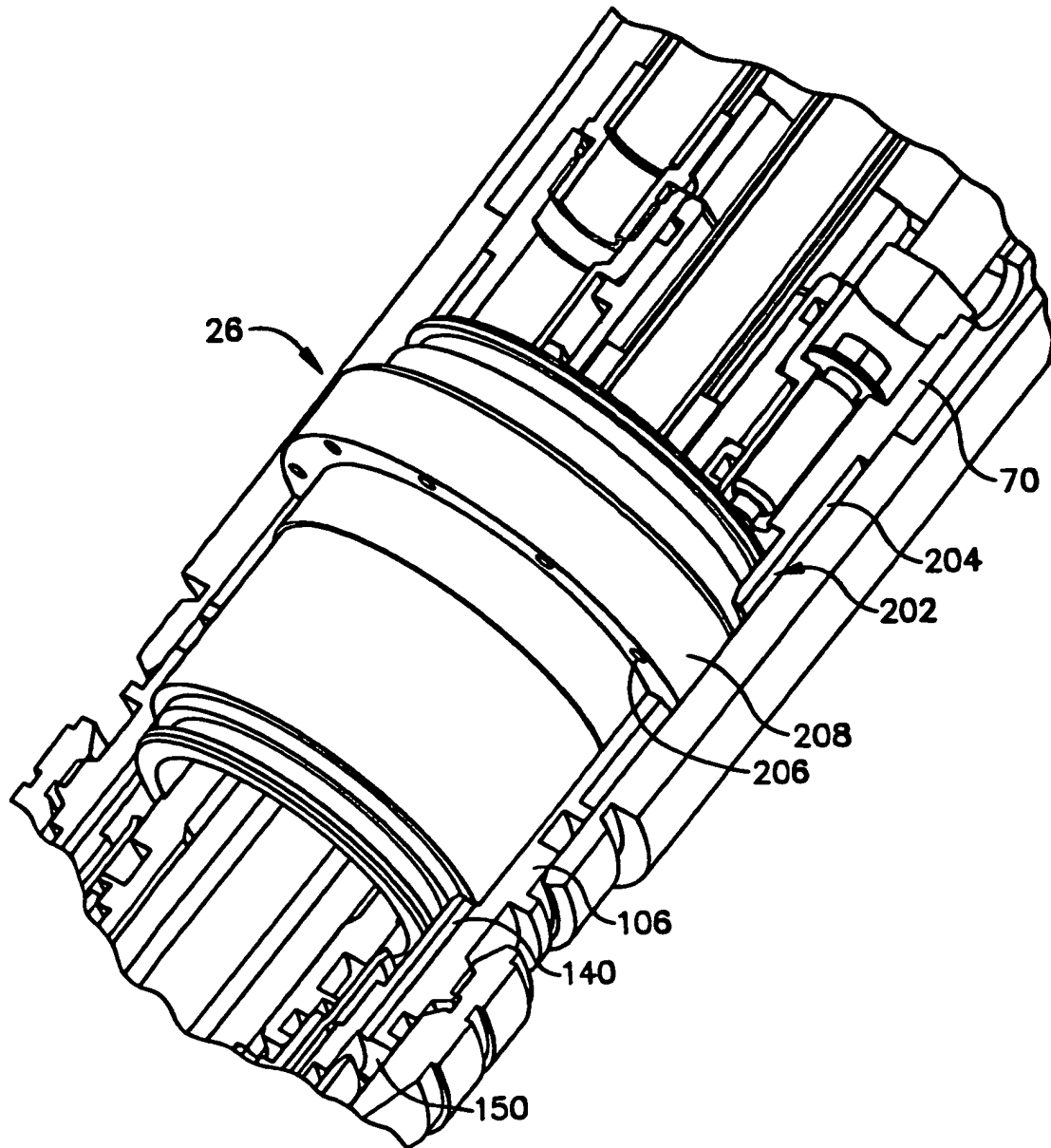


FIG. 11

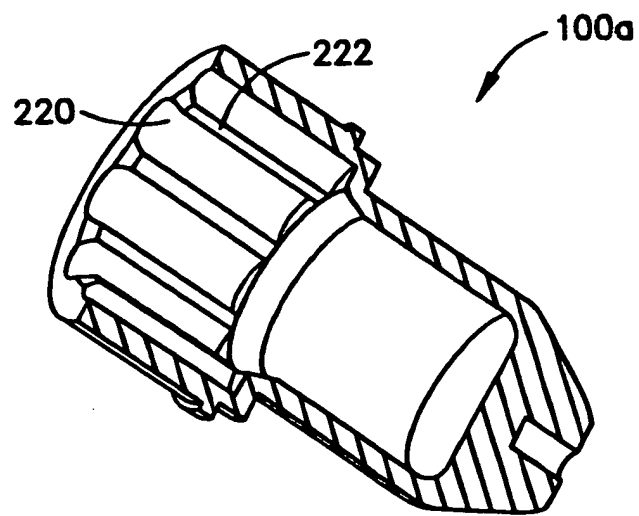


FIG. 12a

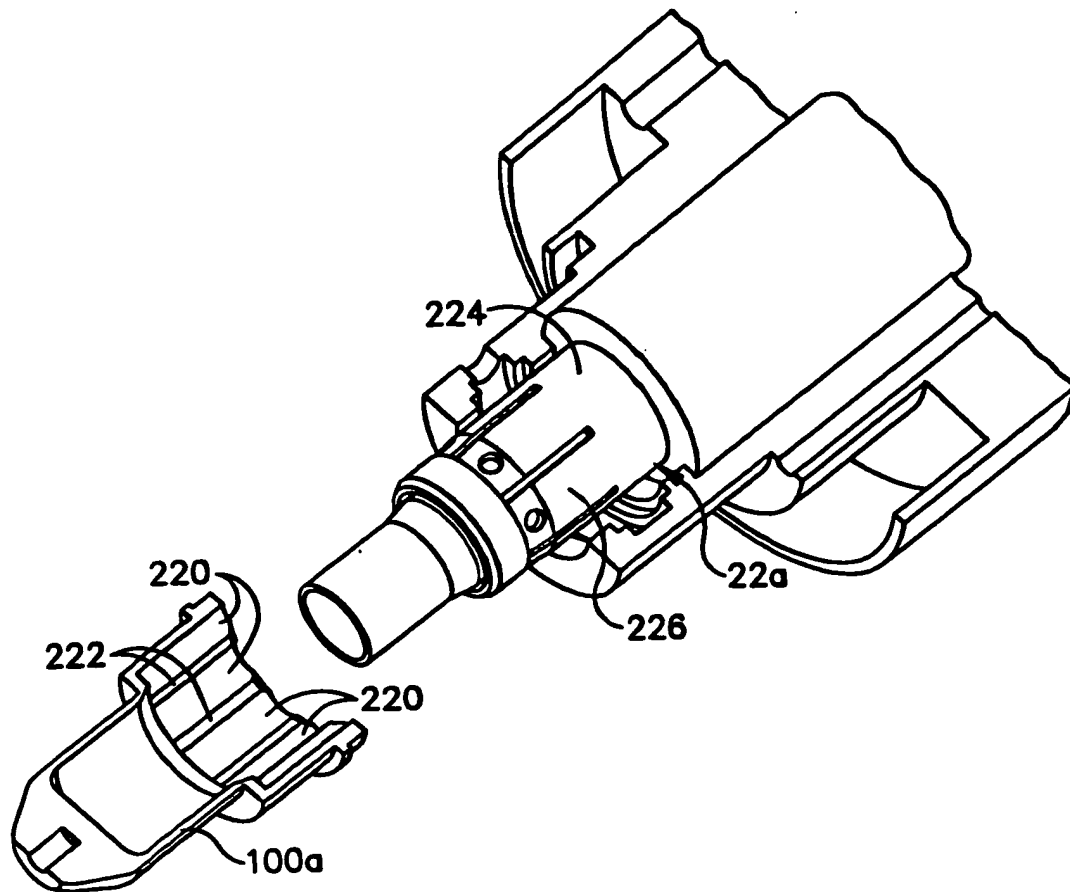


FIG. 12b

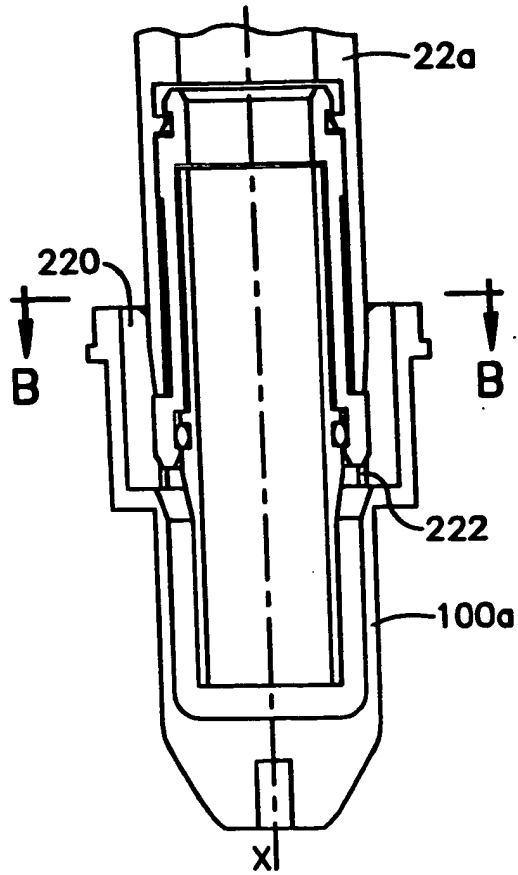


FIG. 12c

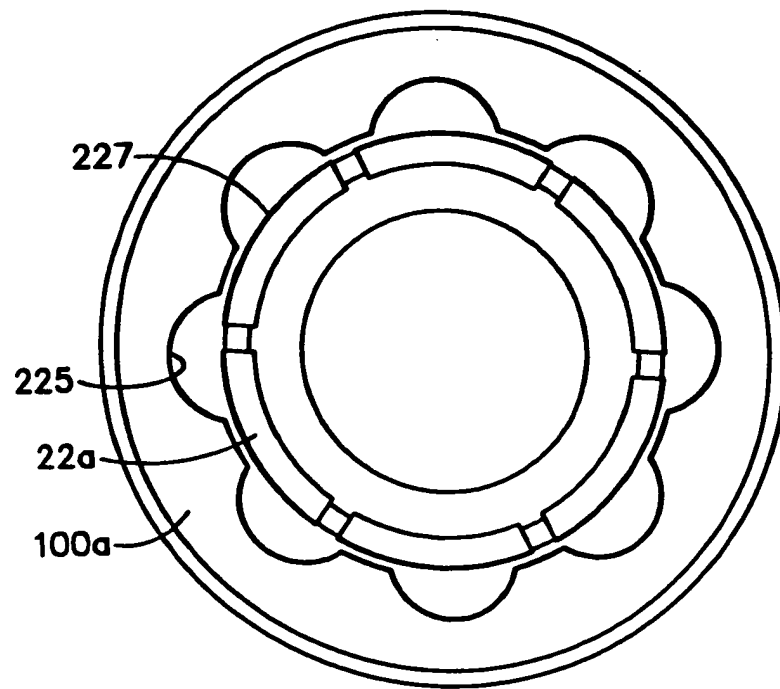


FIG. 12d

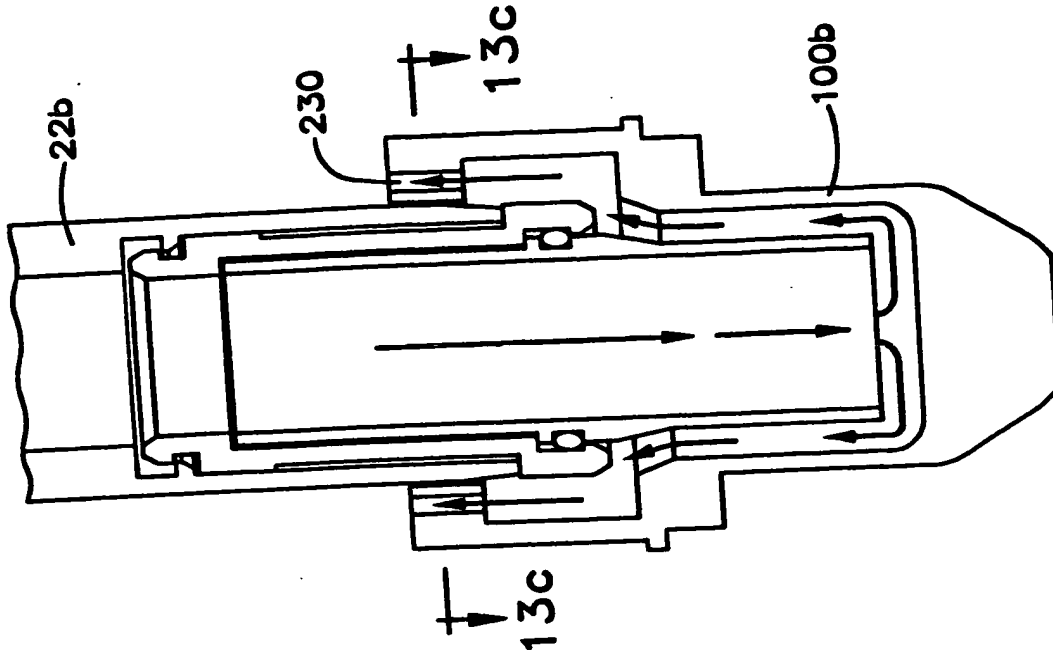


FIG. 13b

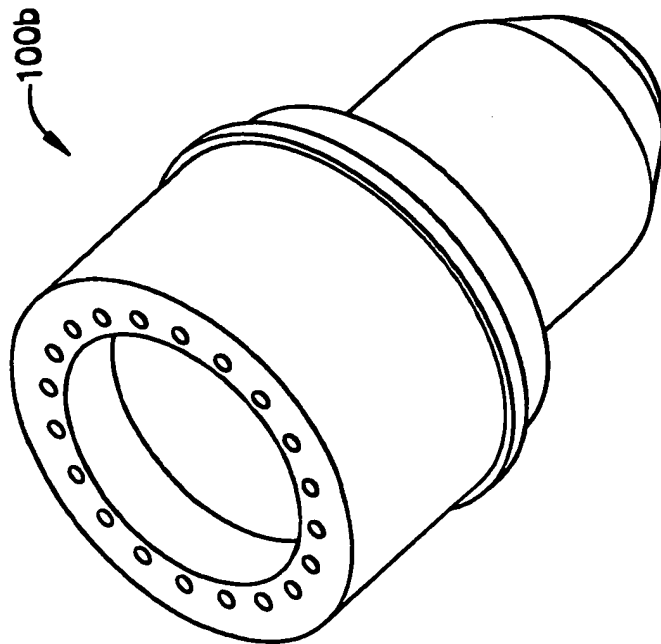


FIG. 13a



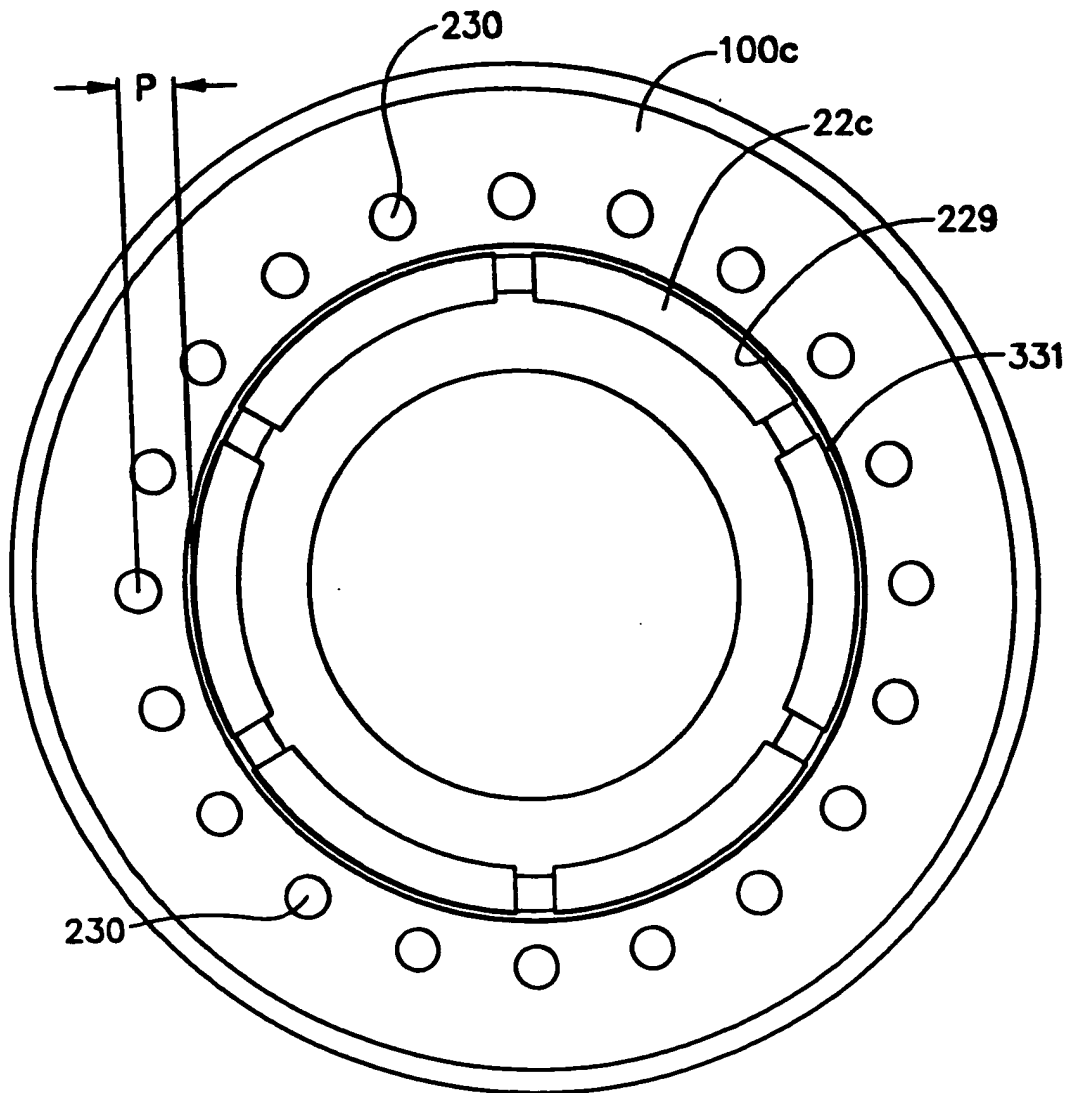


FIG. 13c

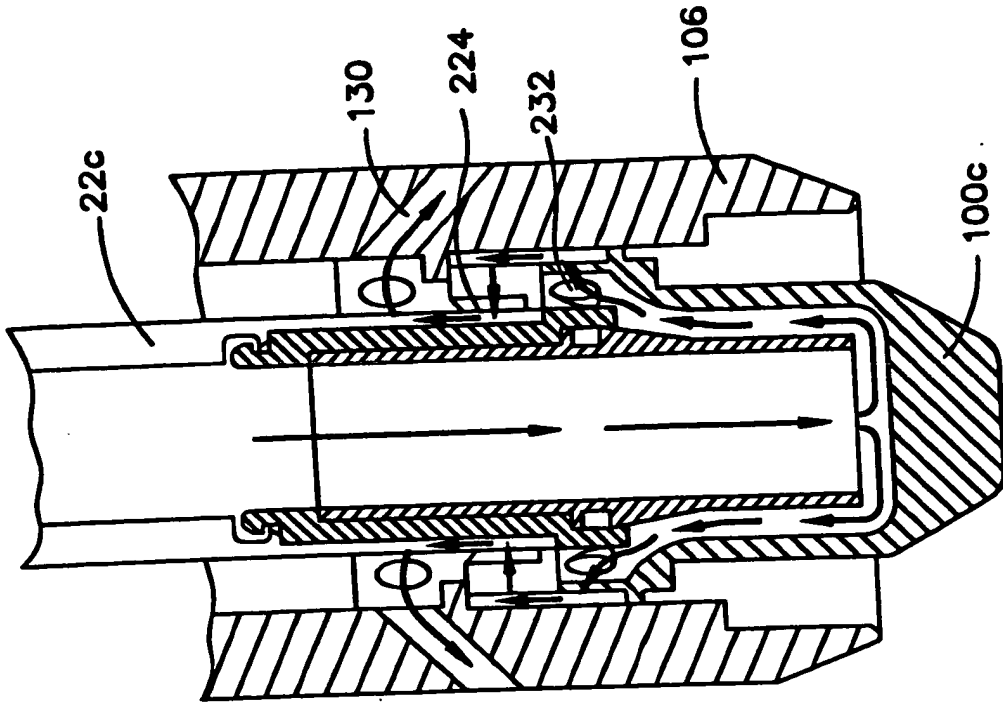


FIG. 14b

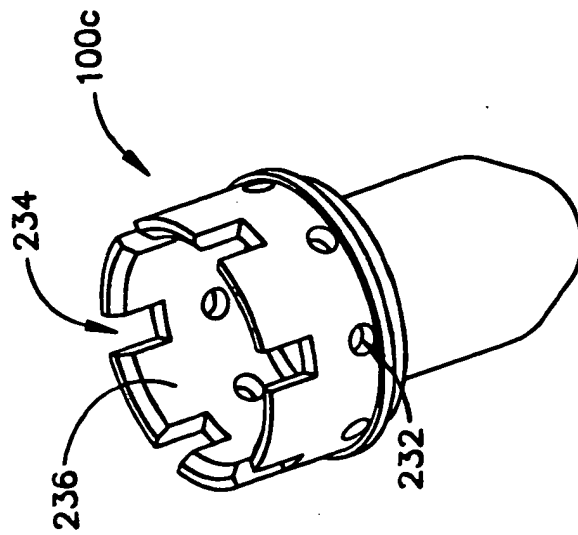


FIG. 14a

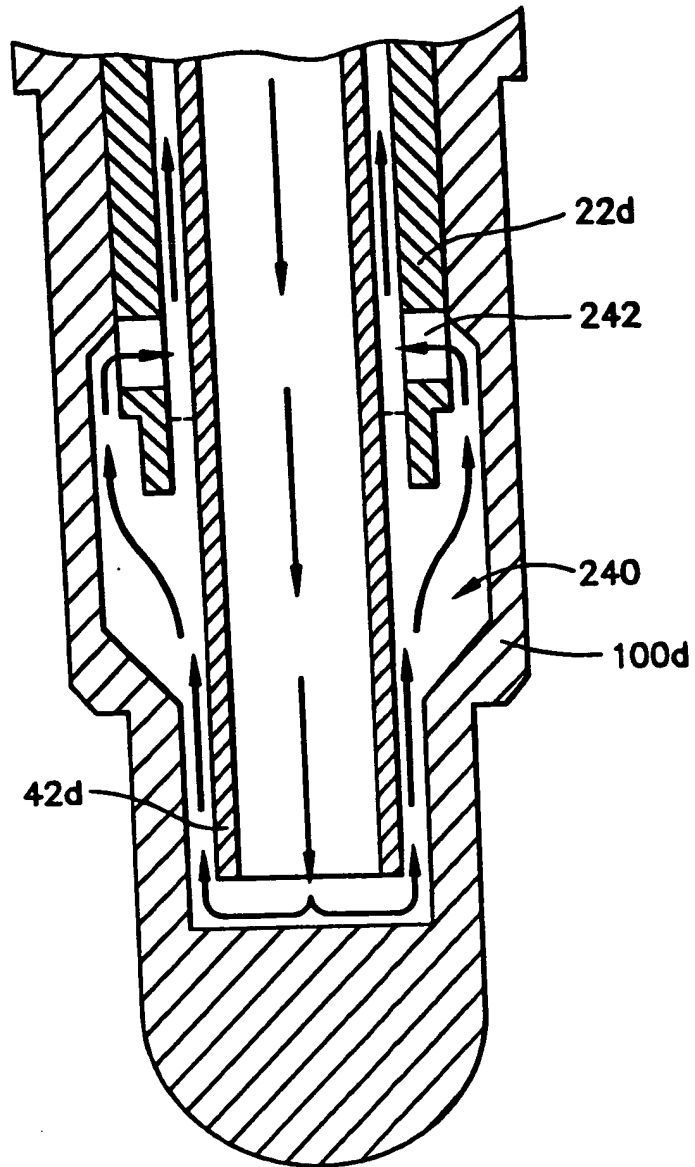


FIG. 15

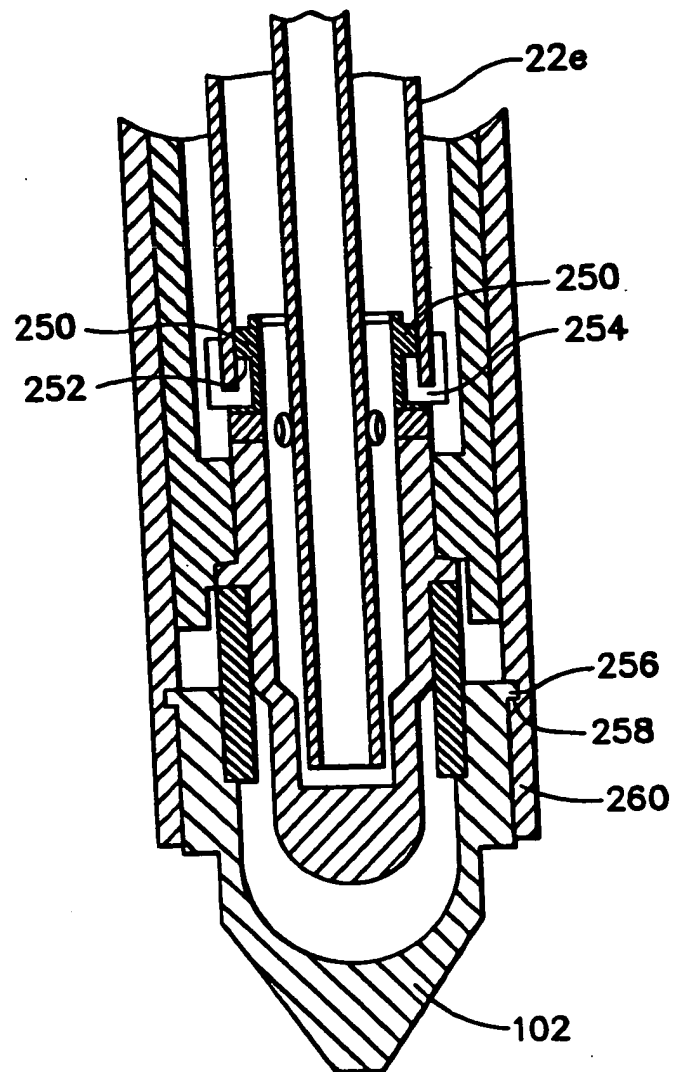


FIG. 16

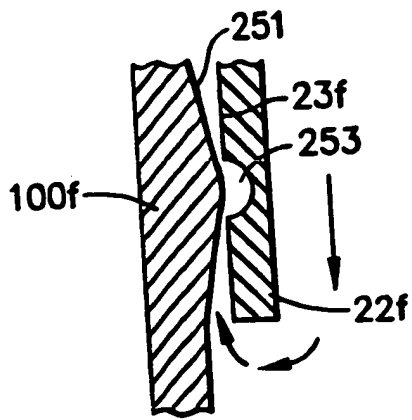


FIG. 17a

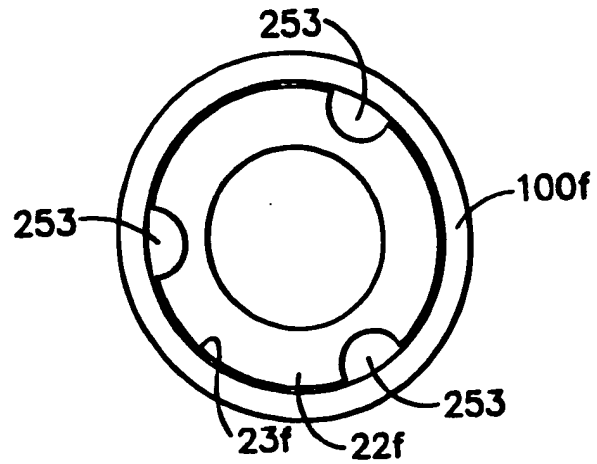


FIG. 17b

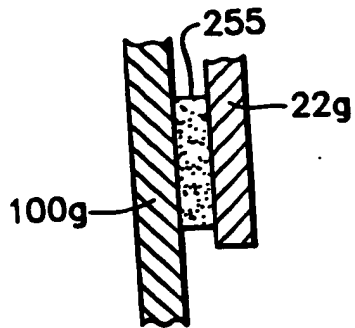


FIG. 17c

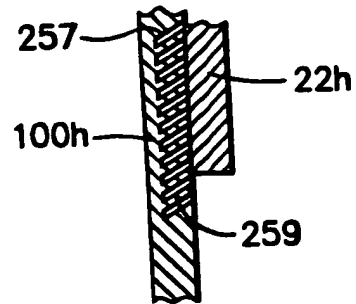


FIG. 17d

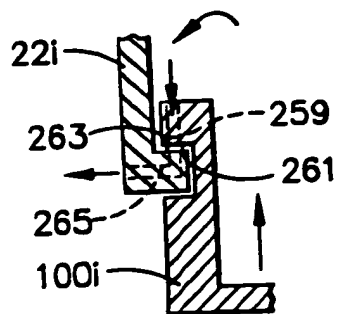


FIG. 17e

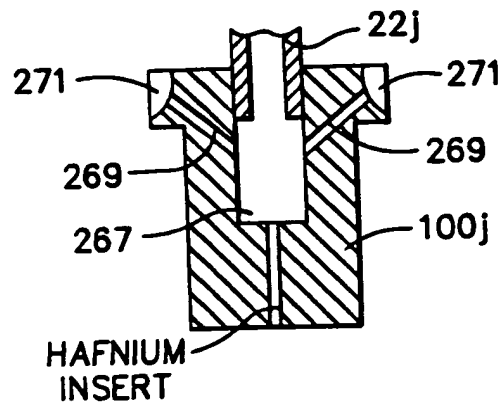


FIG. 17f

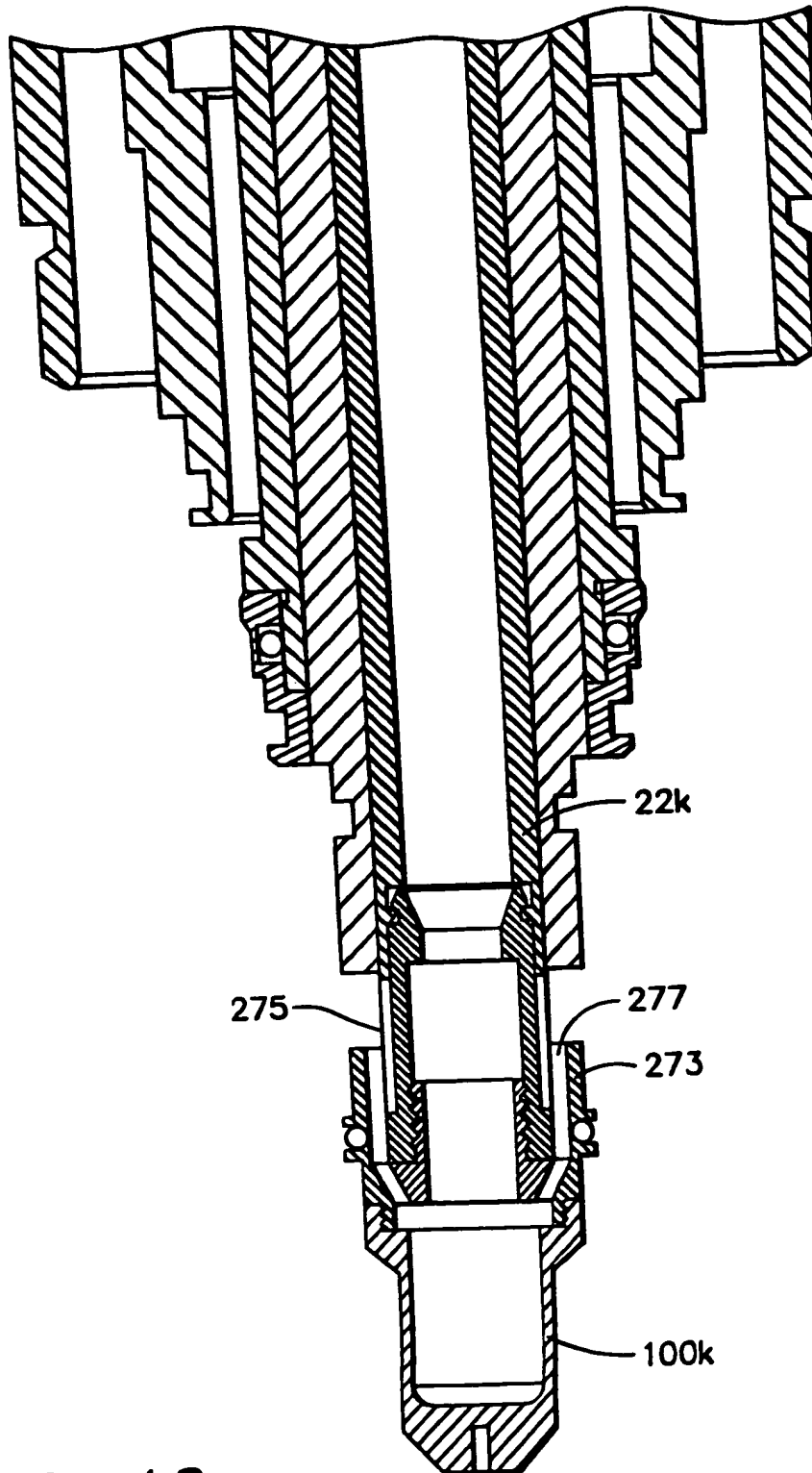


FIG. 18

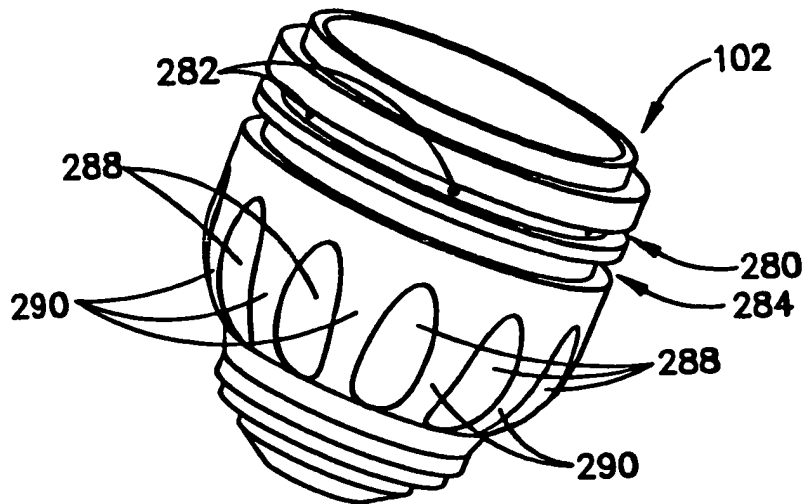


FIG. 19

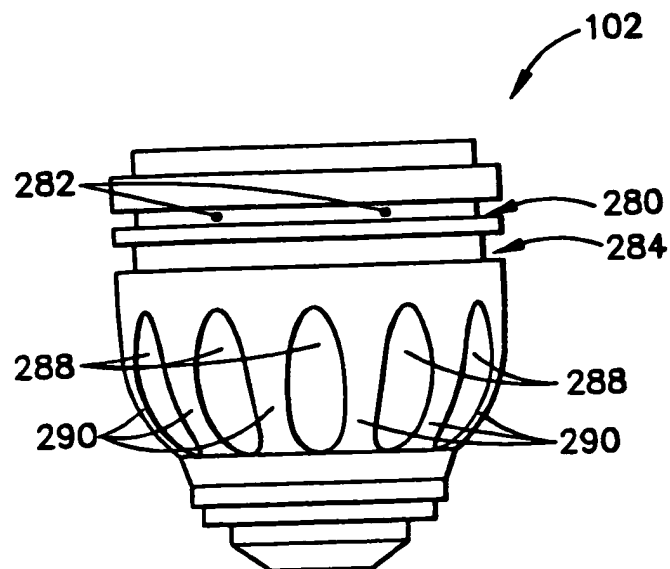


FIG. 20

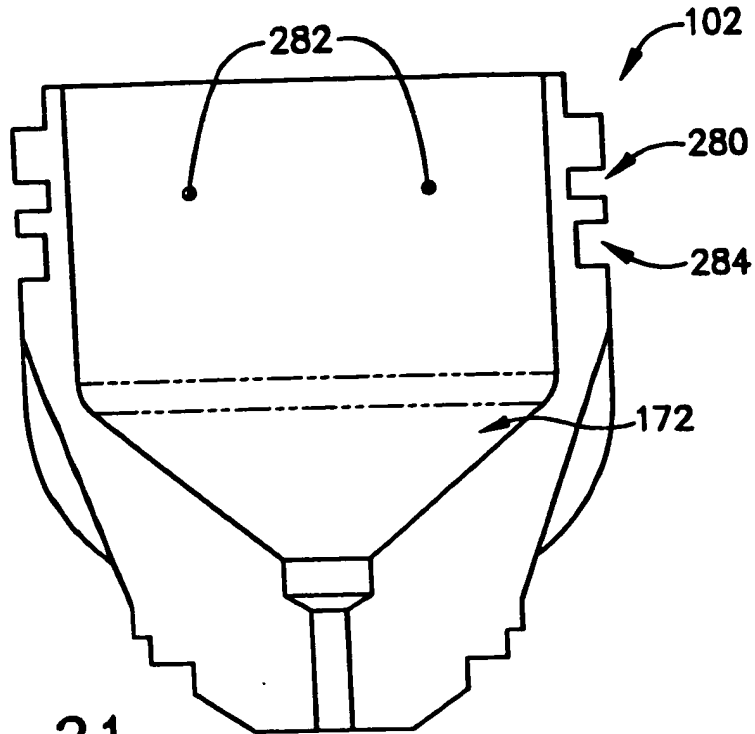


FIG. 21

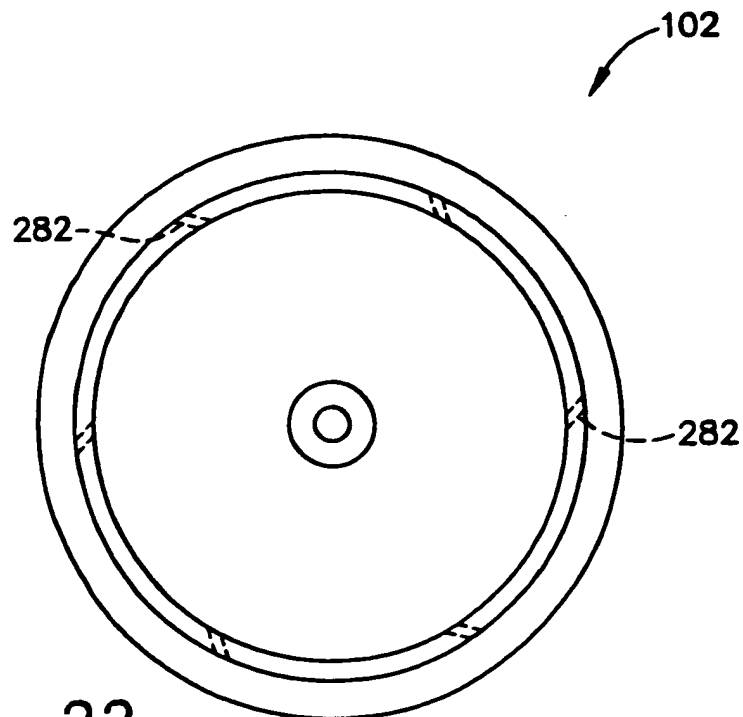


FIG. 22



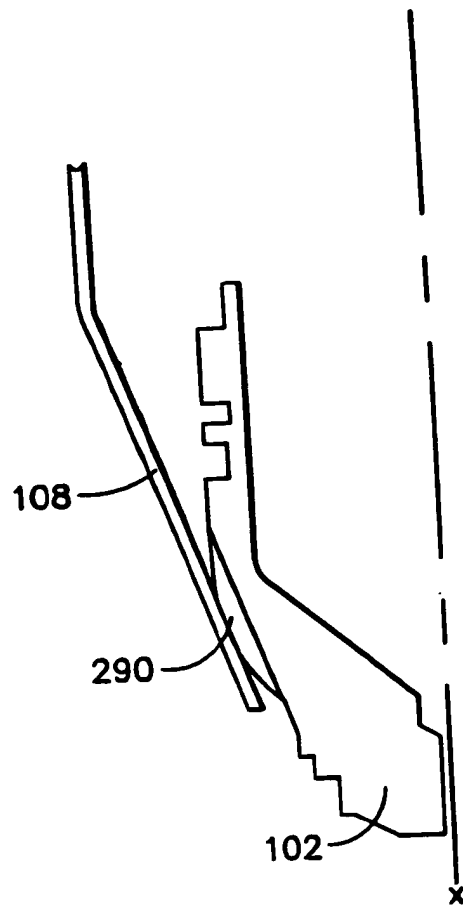


FIG. 23

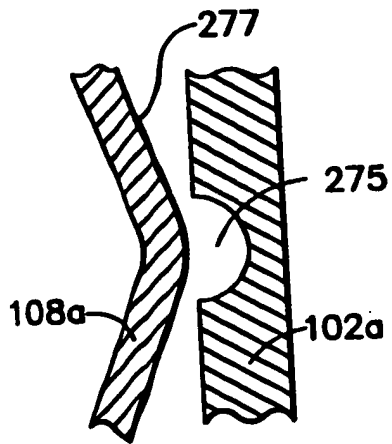


FIG. 24a

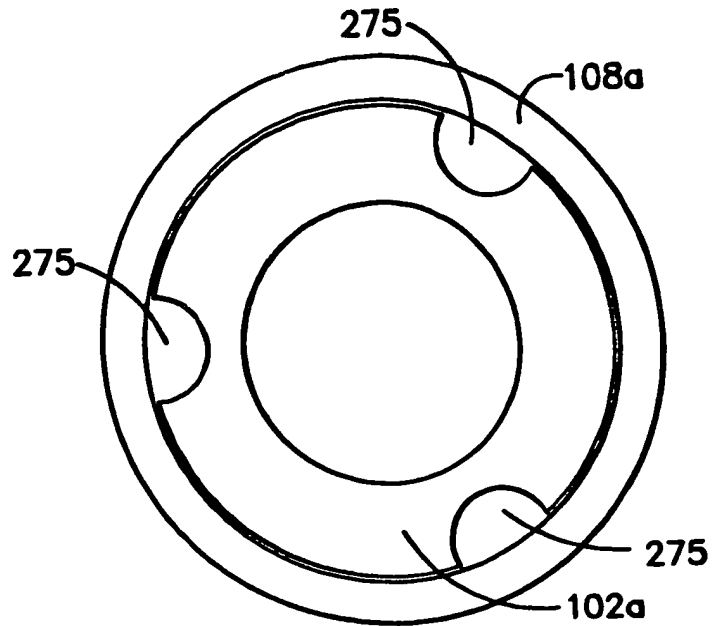


FIG. 24b

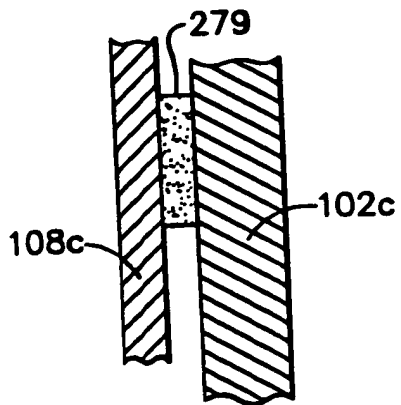


FIG. 24c

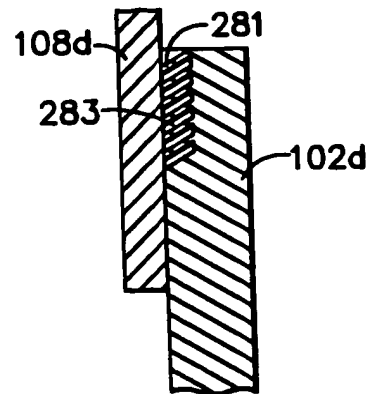


FIG. 24d

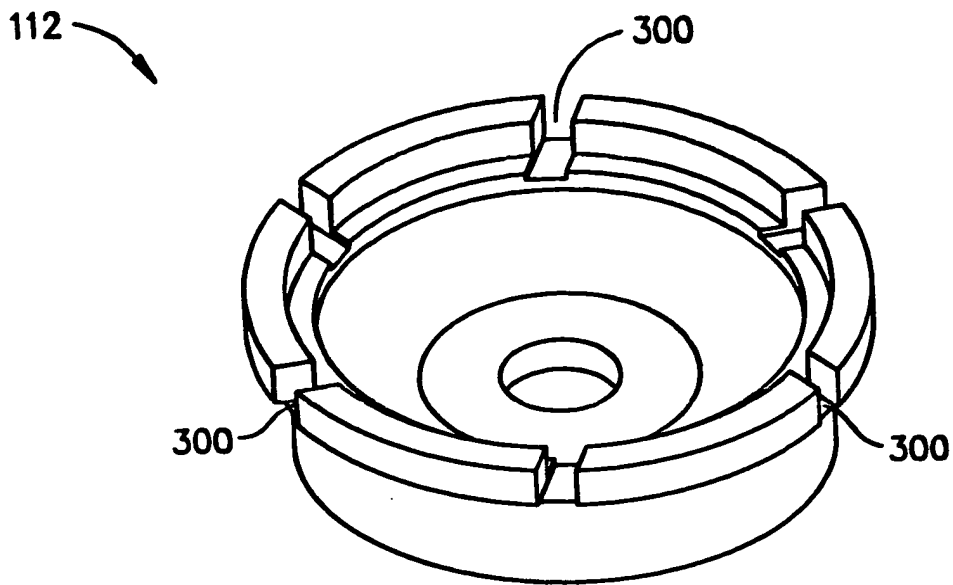


FIG. 25a

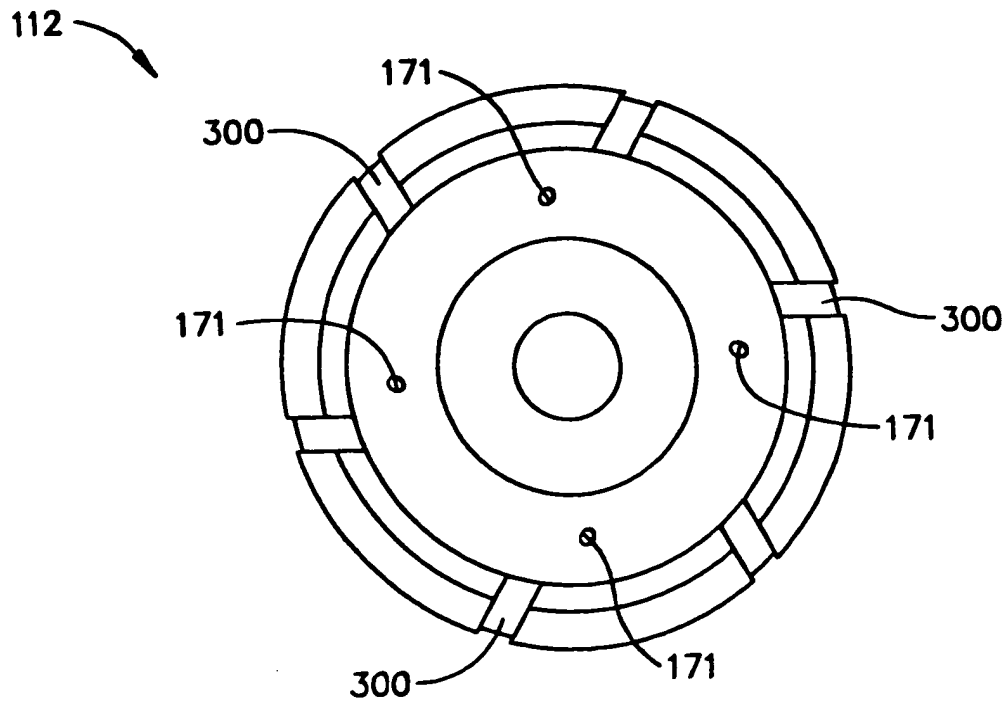


FIG. 25b

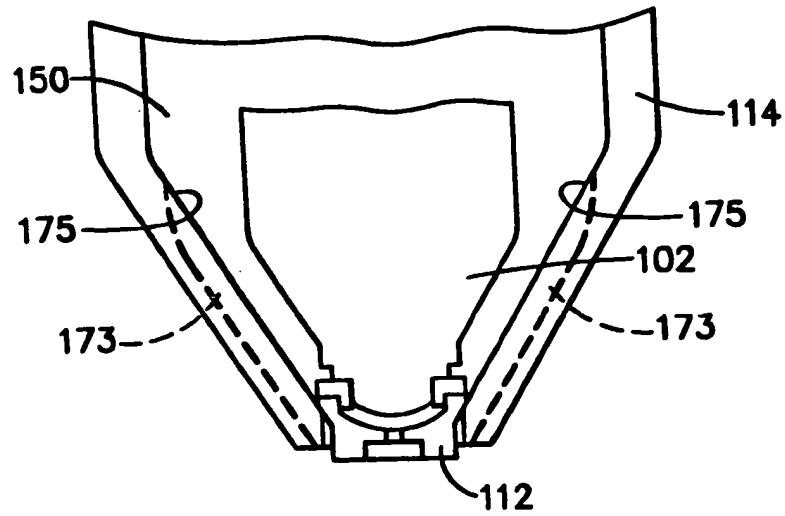


FIG. 26a

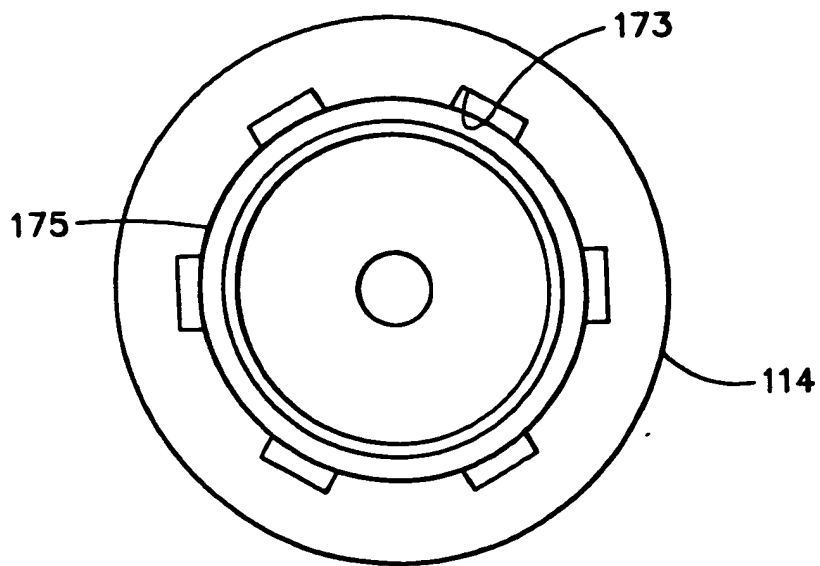


FIG. 26b

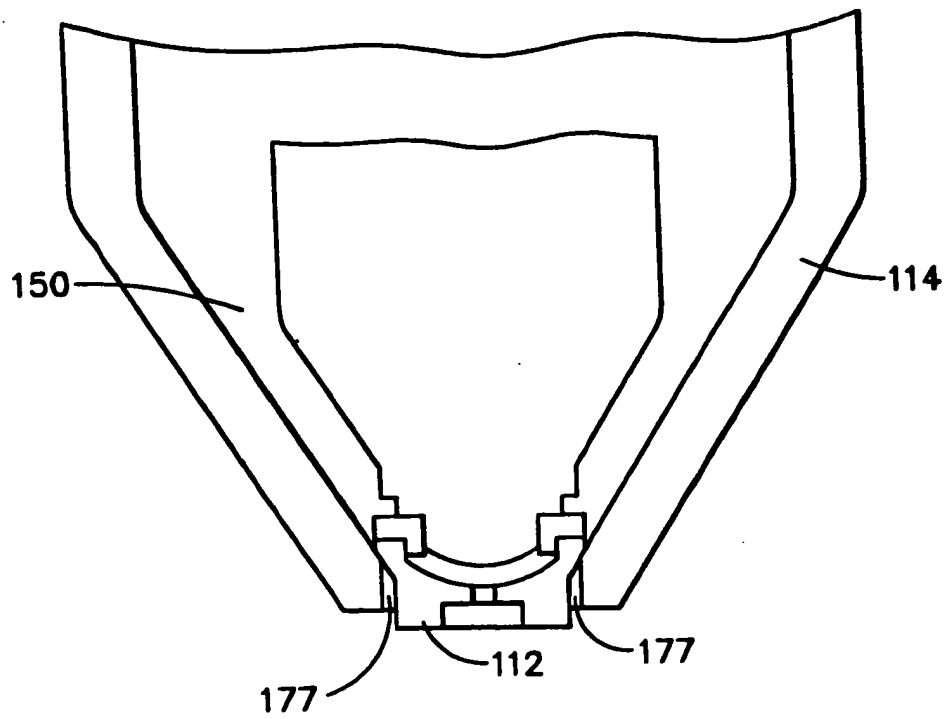


FIG. 26c

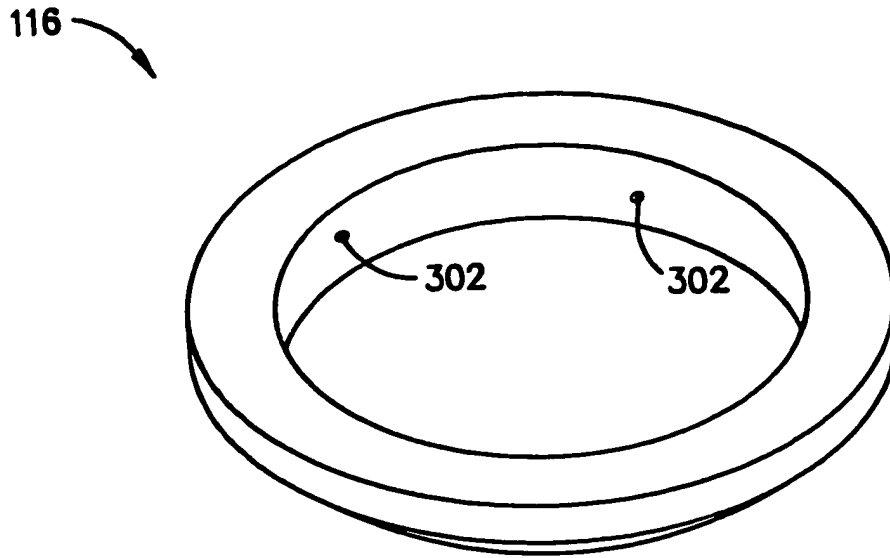


FIG. 27a

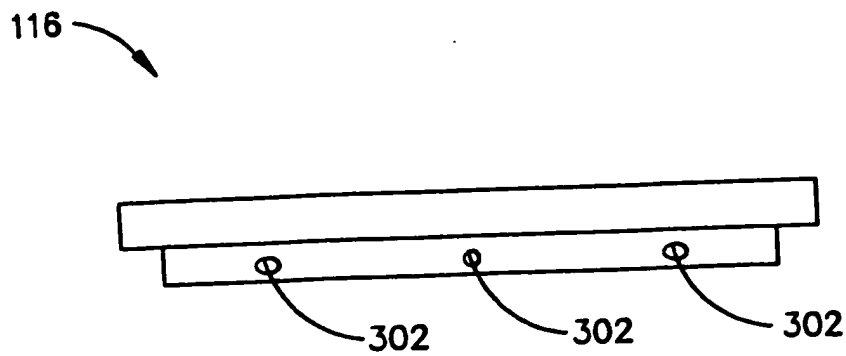


FIG. 27b

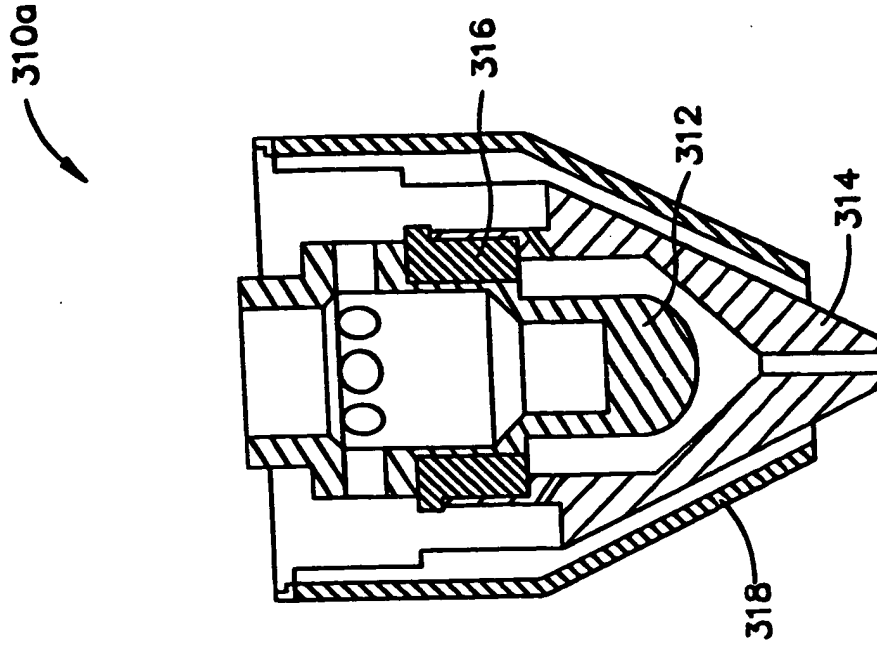


FIG. 28a

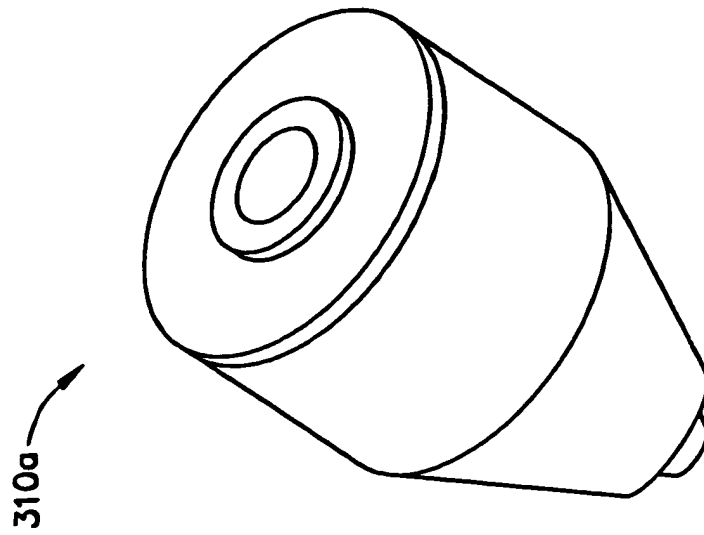


FIG. 28b

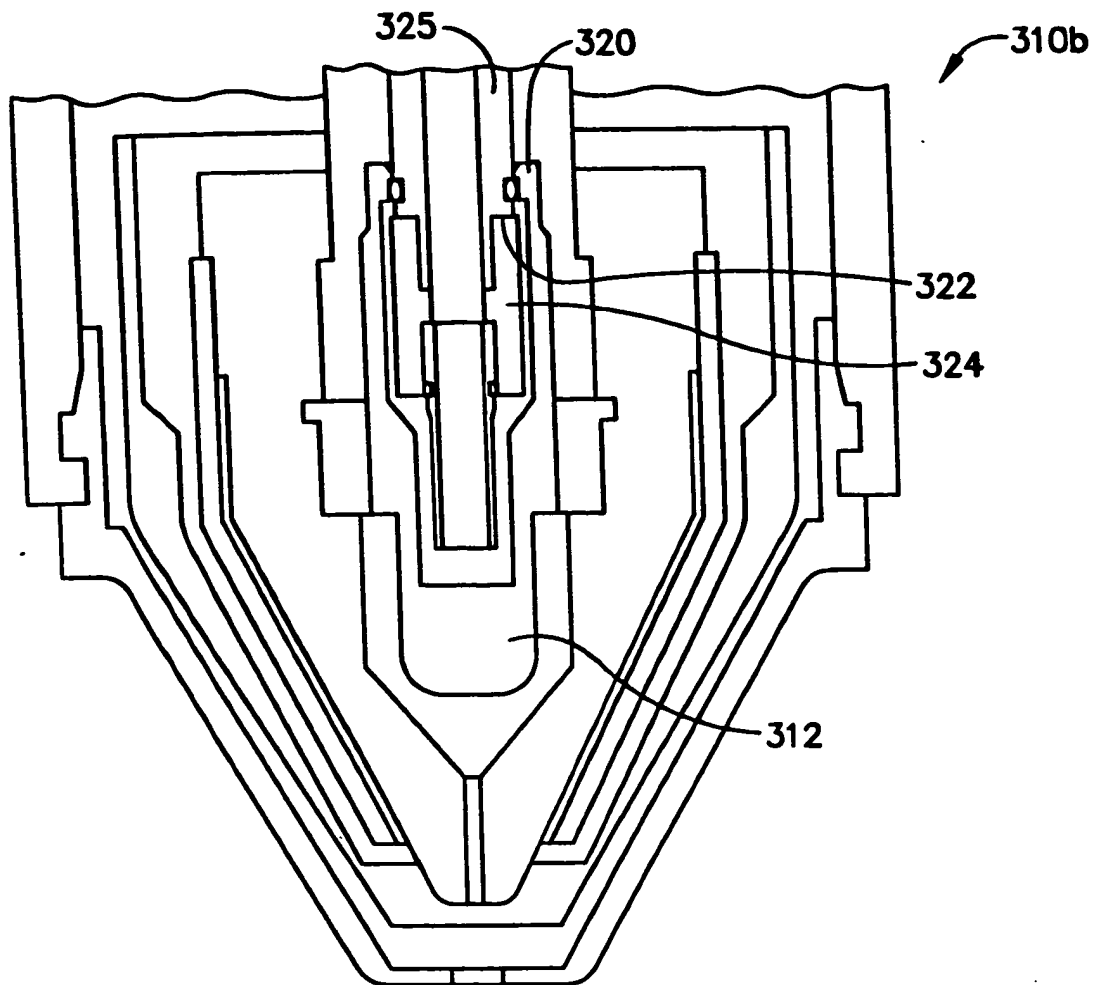


FIG. 29



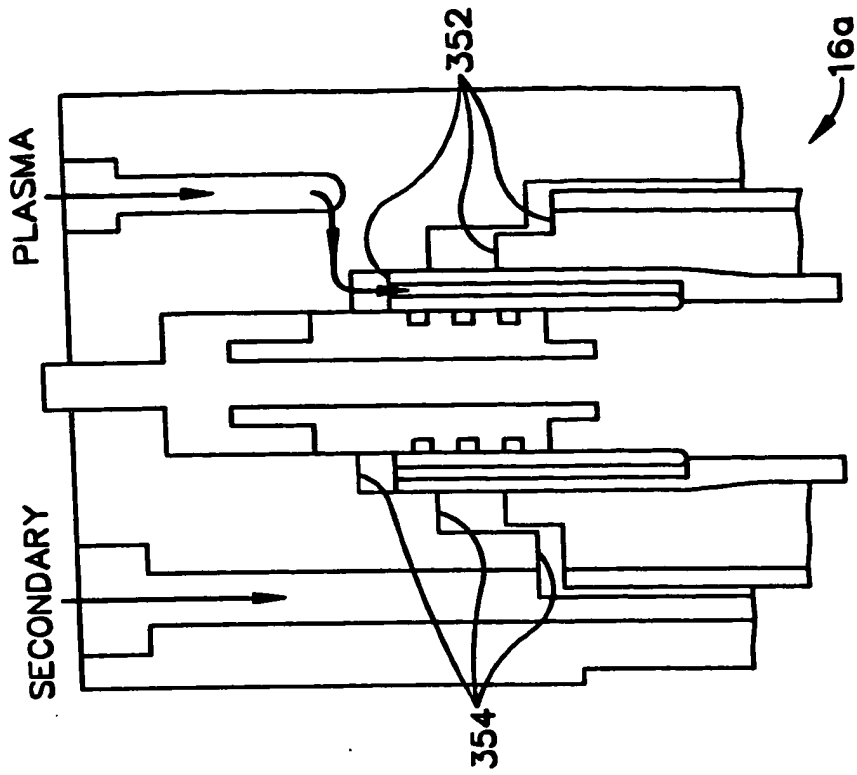


FIG. 31  
(GAS PASSAGEWAYS)

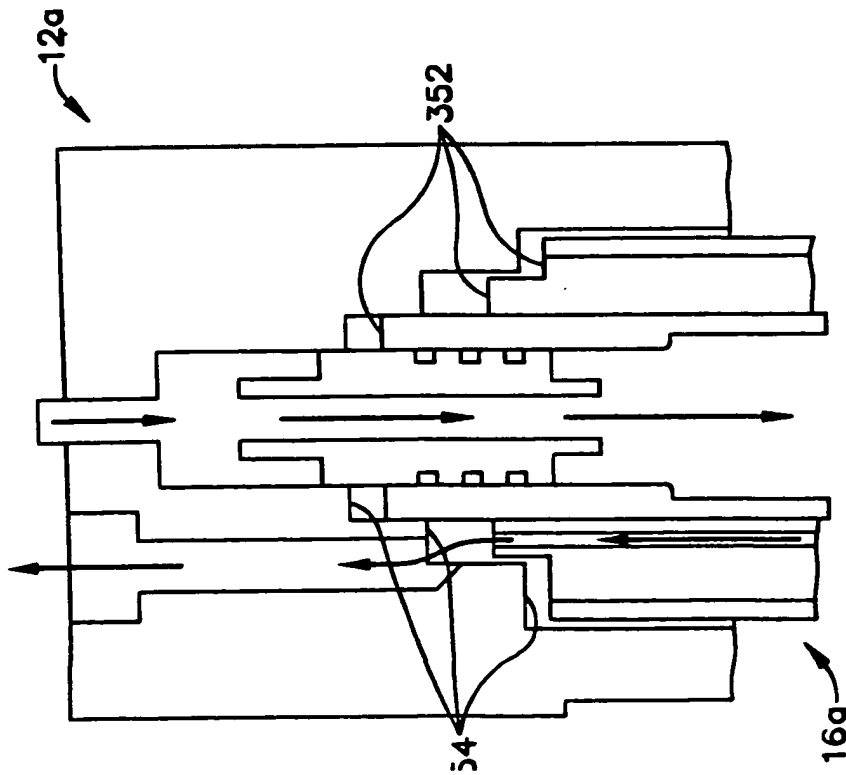


FIG. 30  
(COOLING FLUID PASSAGEWAYS)

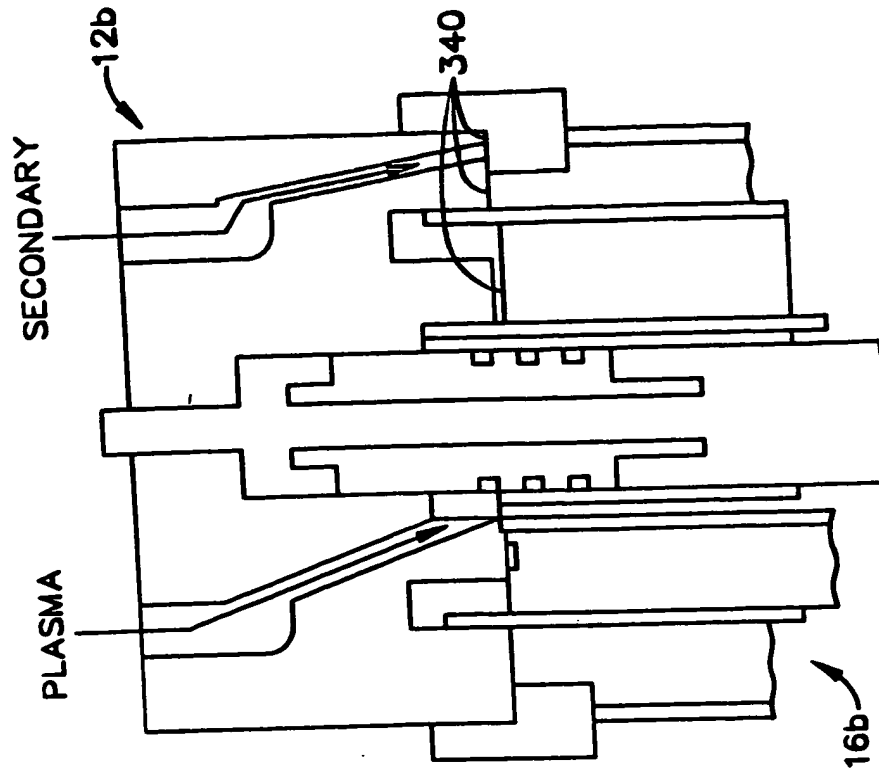


FIG. 32b  
(GAS PASSAGEWAYS)

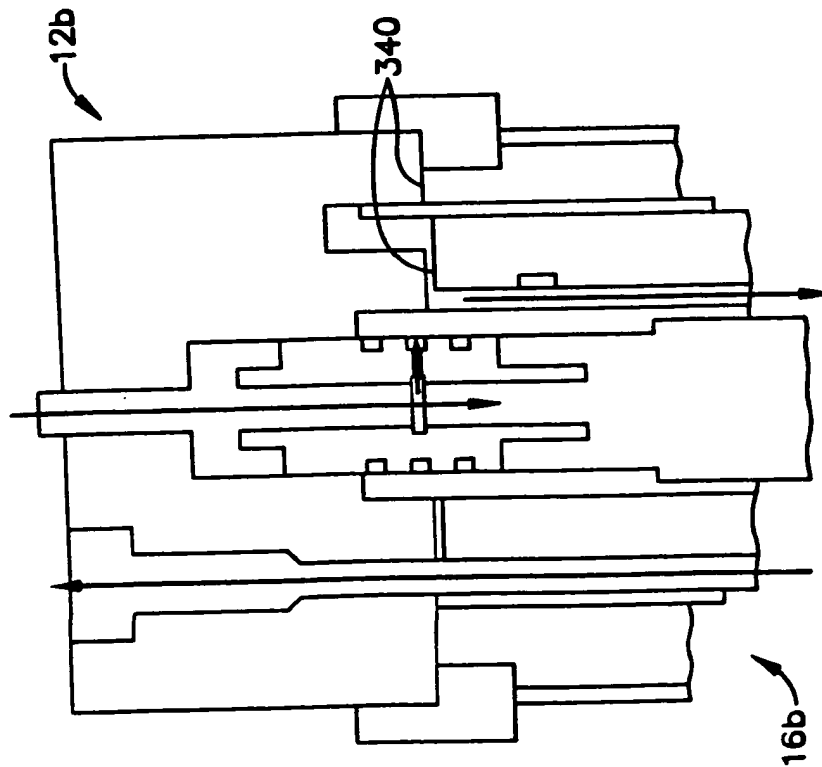


FIG. 32a  
(COOLING FLUID PASSAGEWAYS)

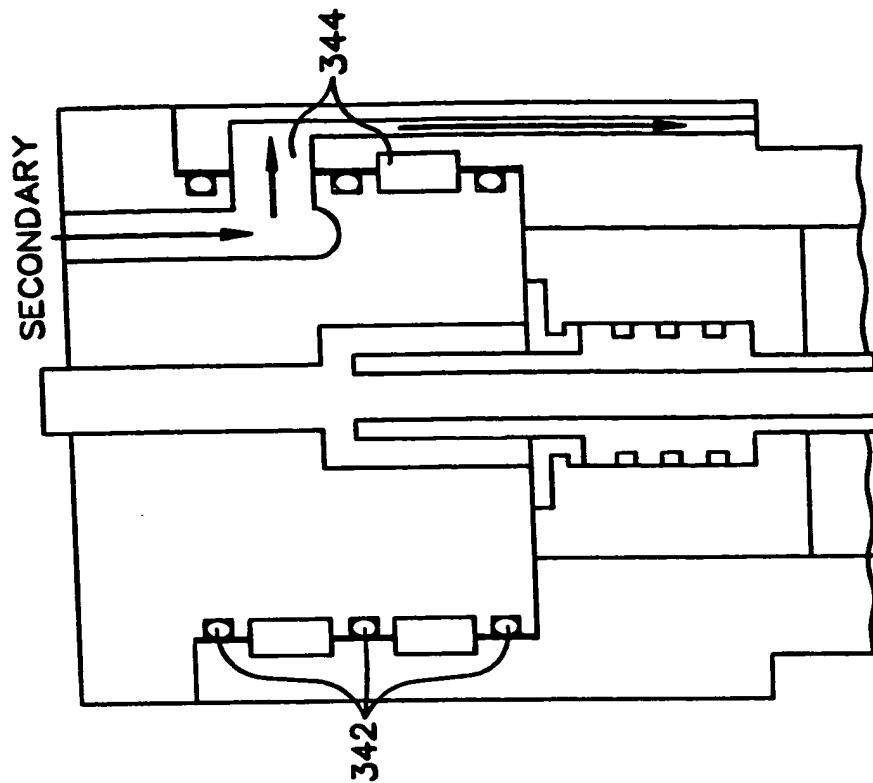


FIG. 33b  
(GAS PASSAGEWAYS)

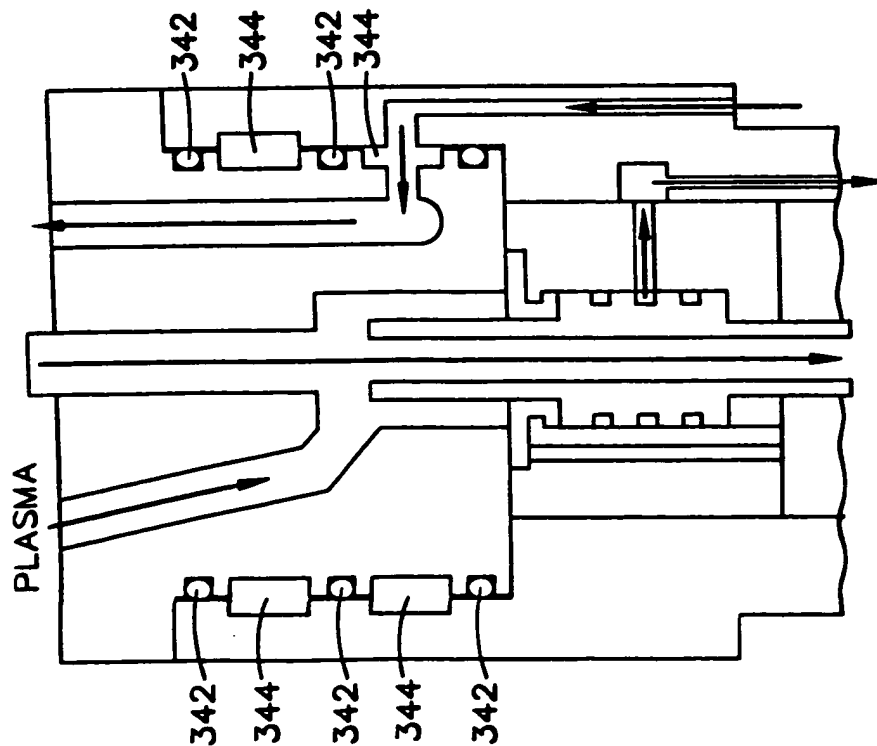


FIG. 33a  
(COOLING FLUID PASSAGEWAYS)

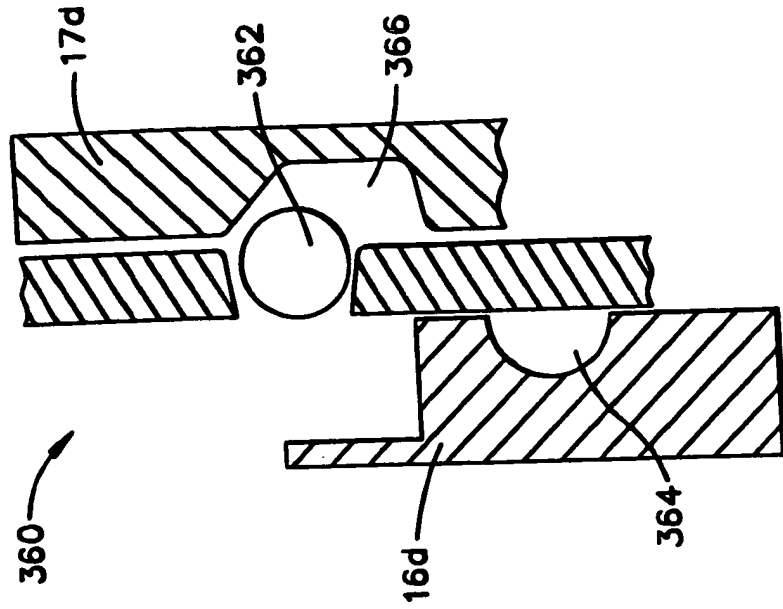


FIG. 34b  
(DISCONNECTED)

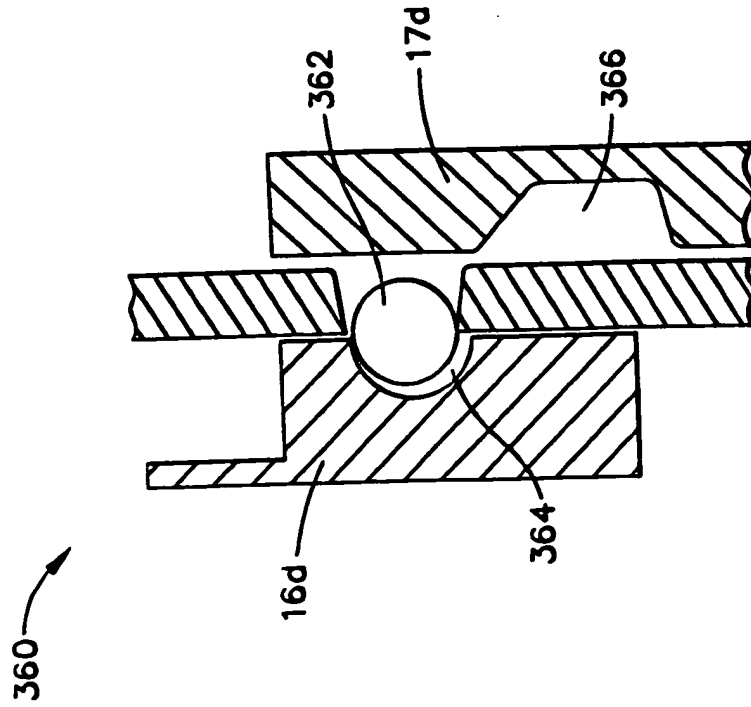
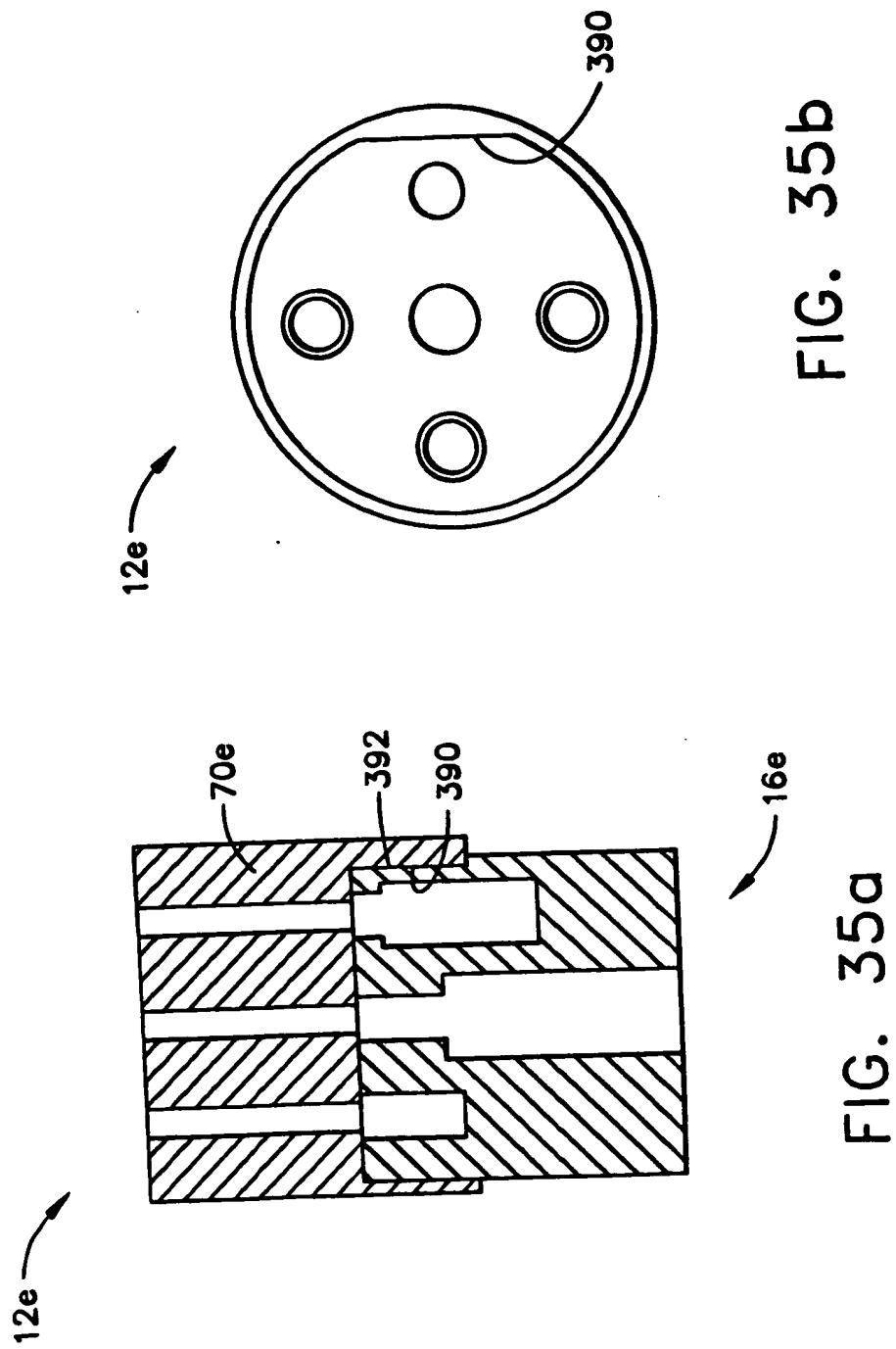


FIG. 34a  
(CONNECTED)



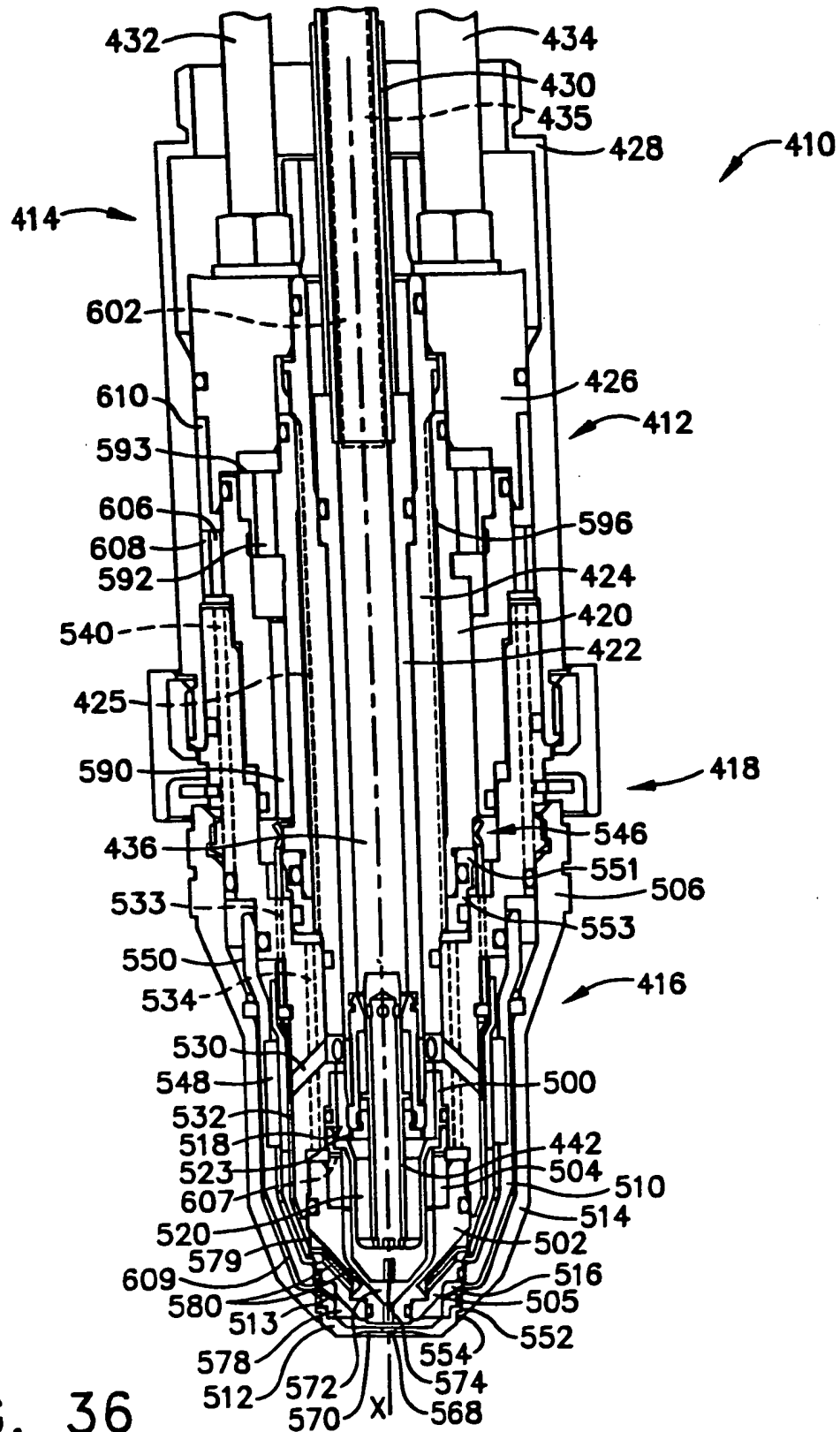


FIG. 36

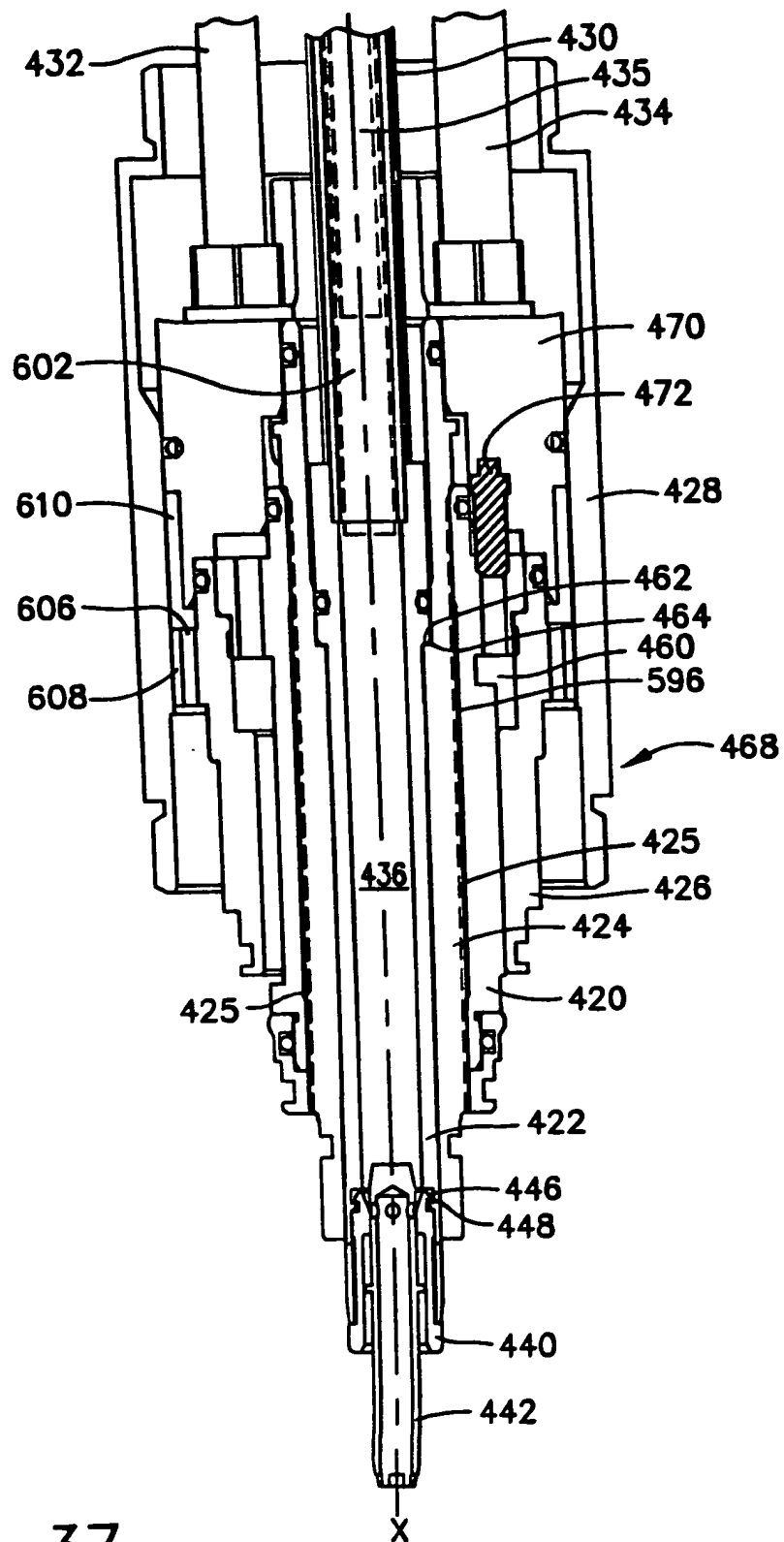
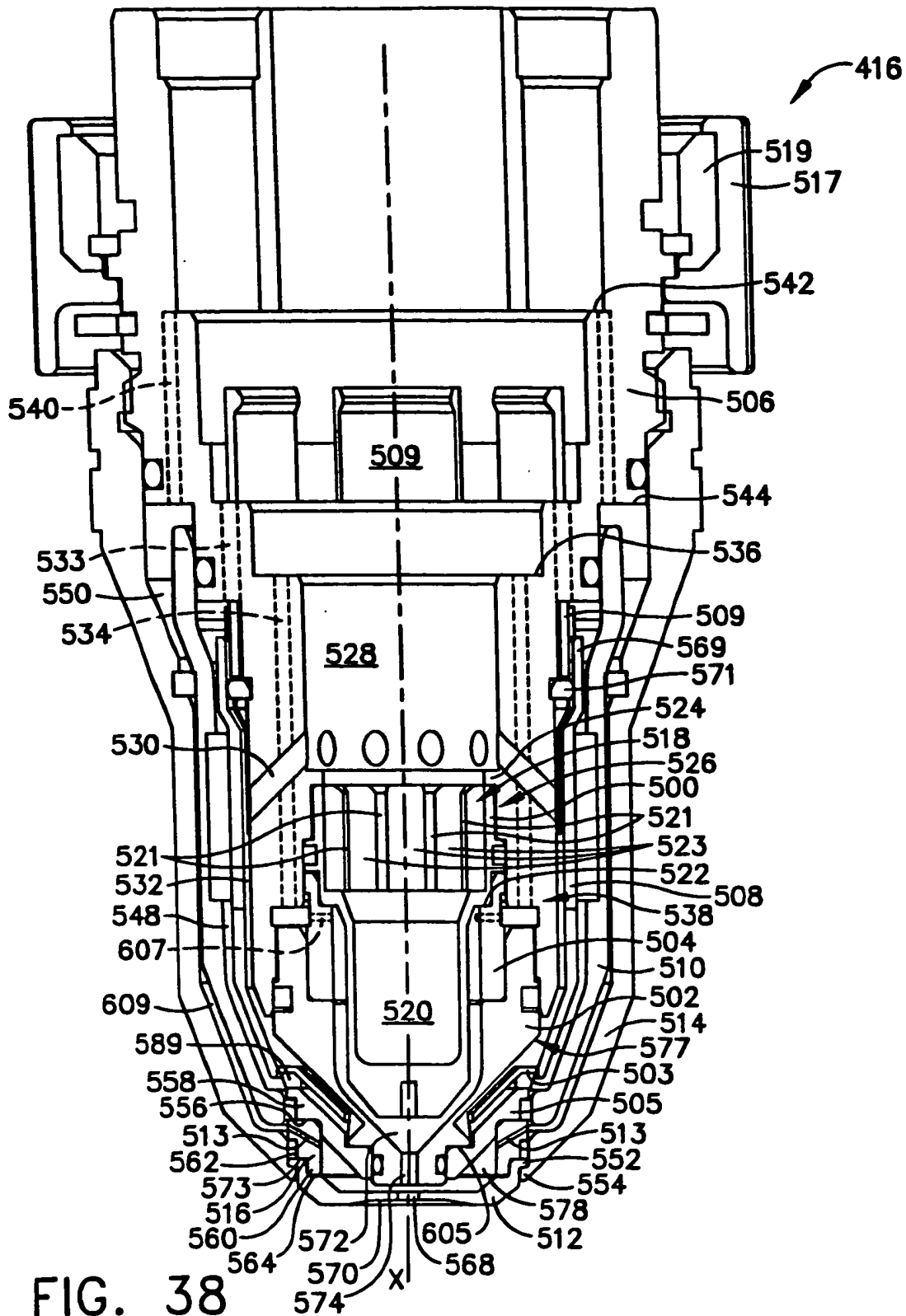


FIG. 37





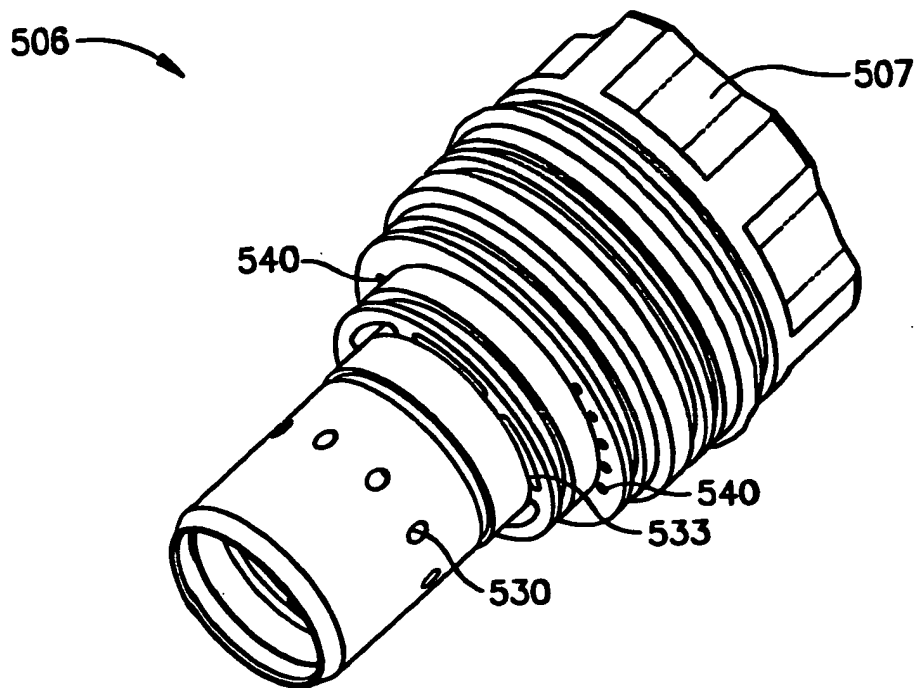


FIG. 39a

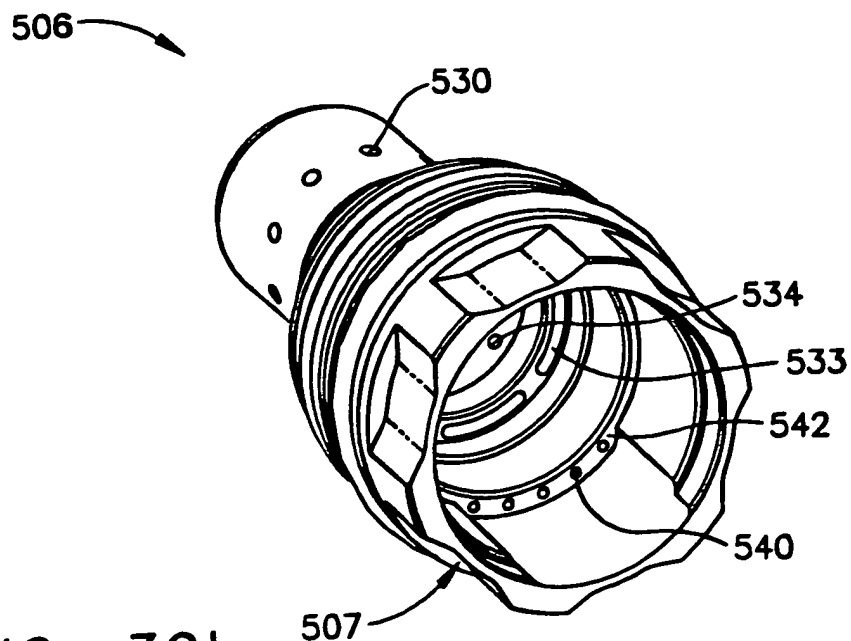


FIG. 39b

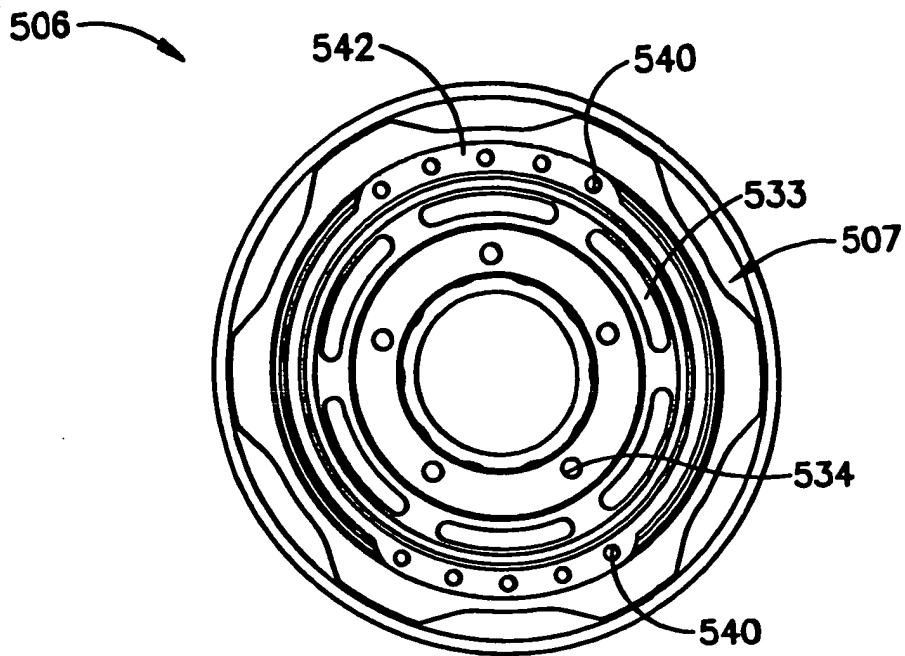


FIG. 39c

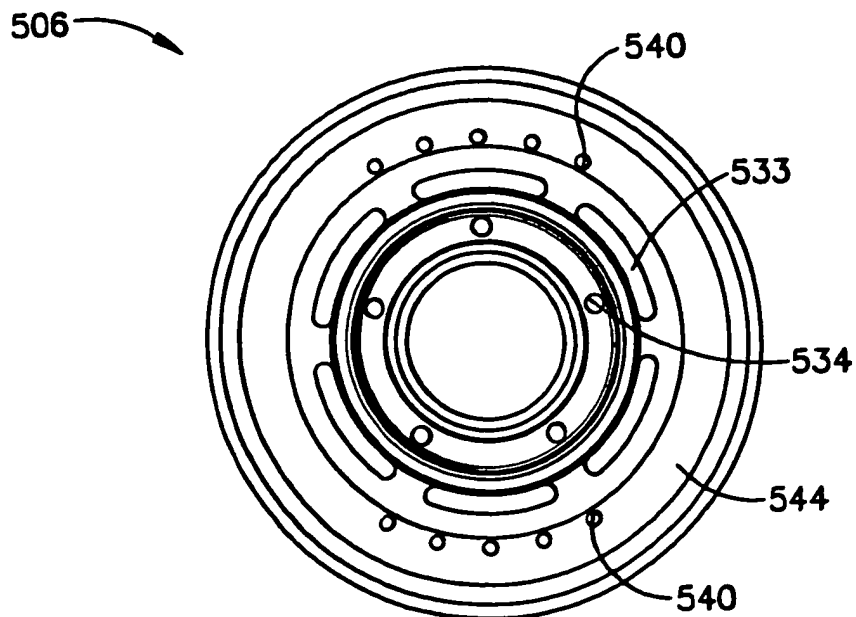


FIG. 39d

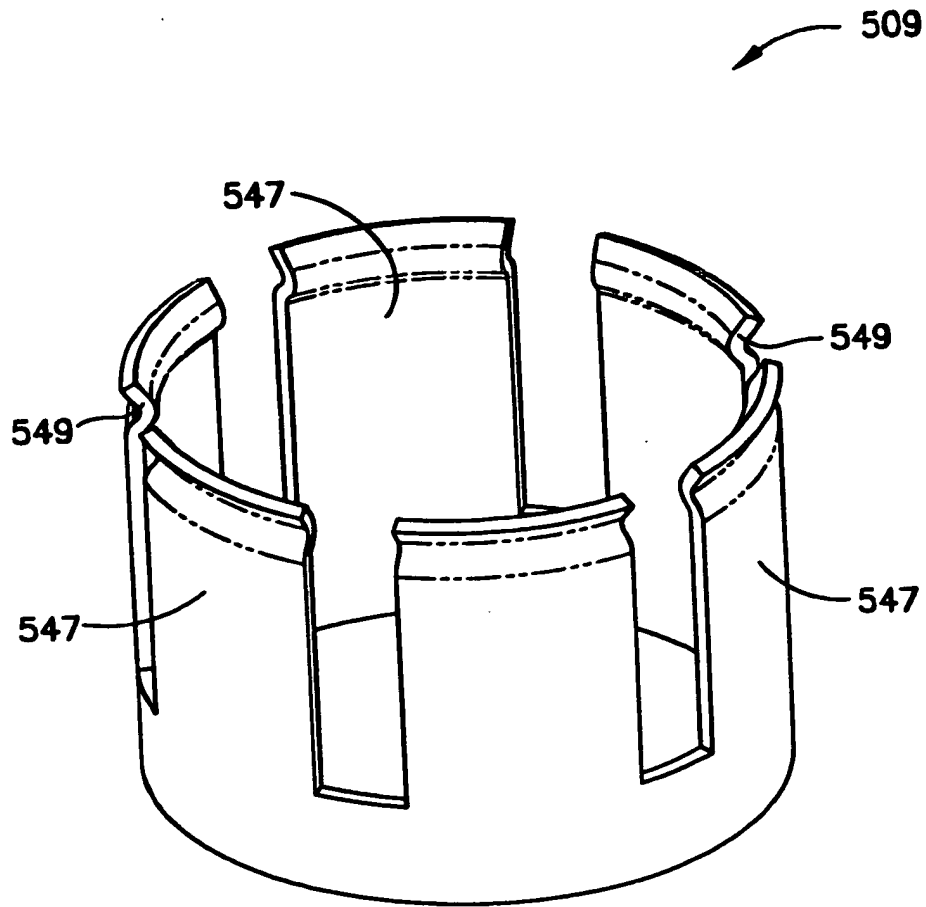


FIG. 40

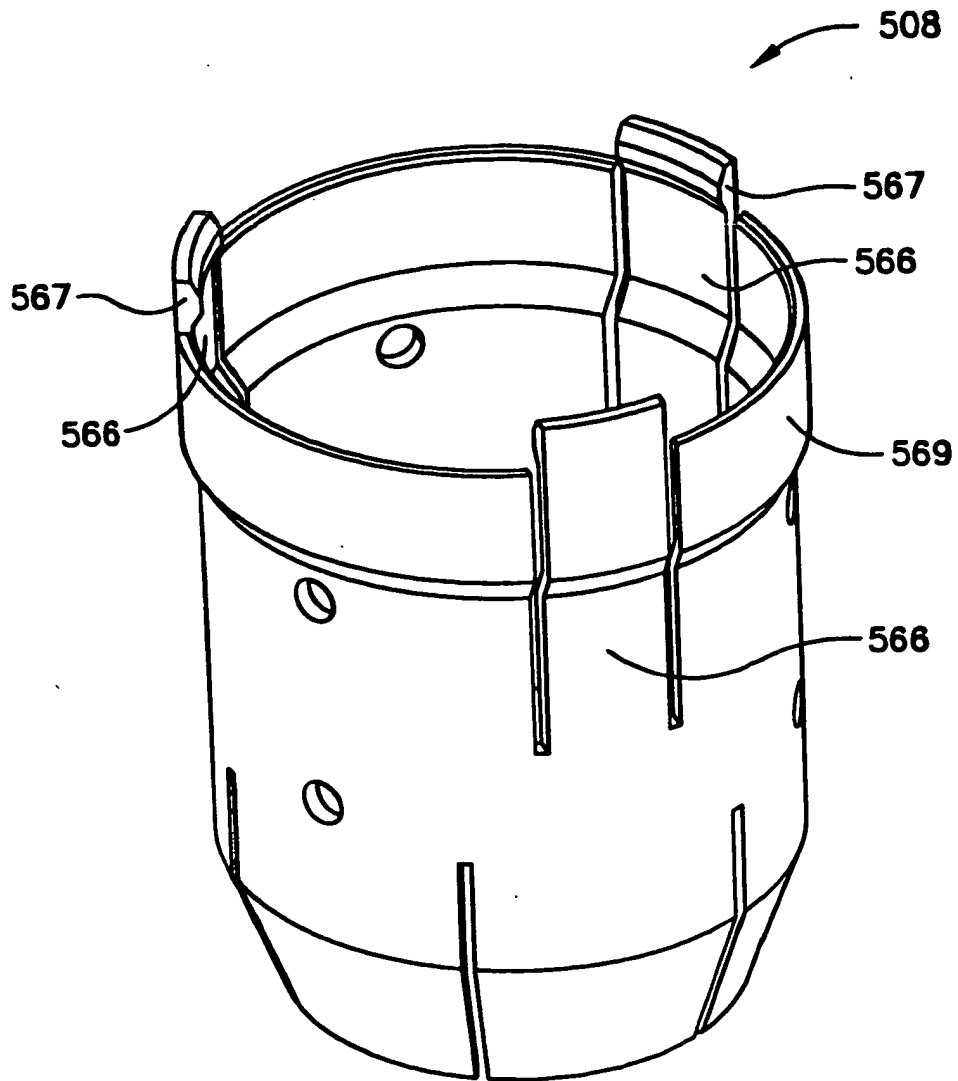


FIG. 41

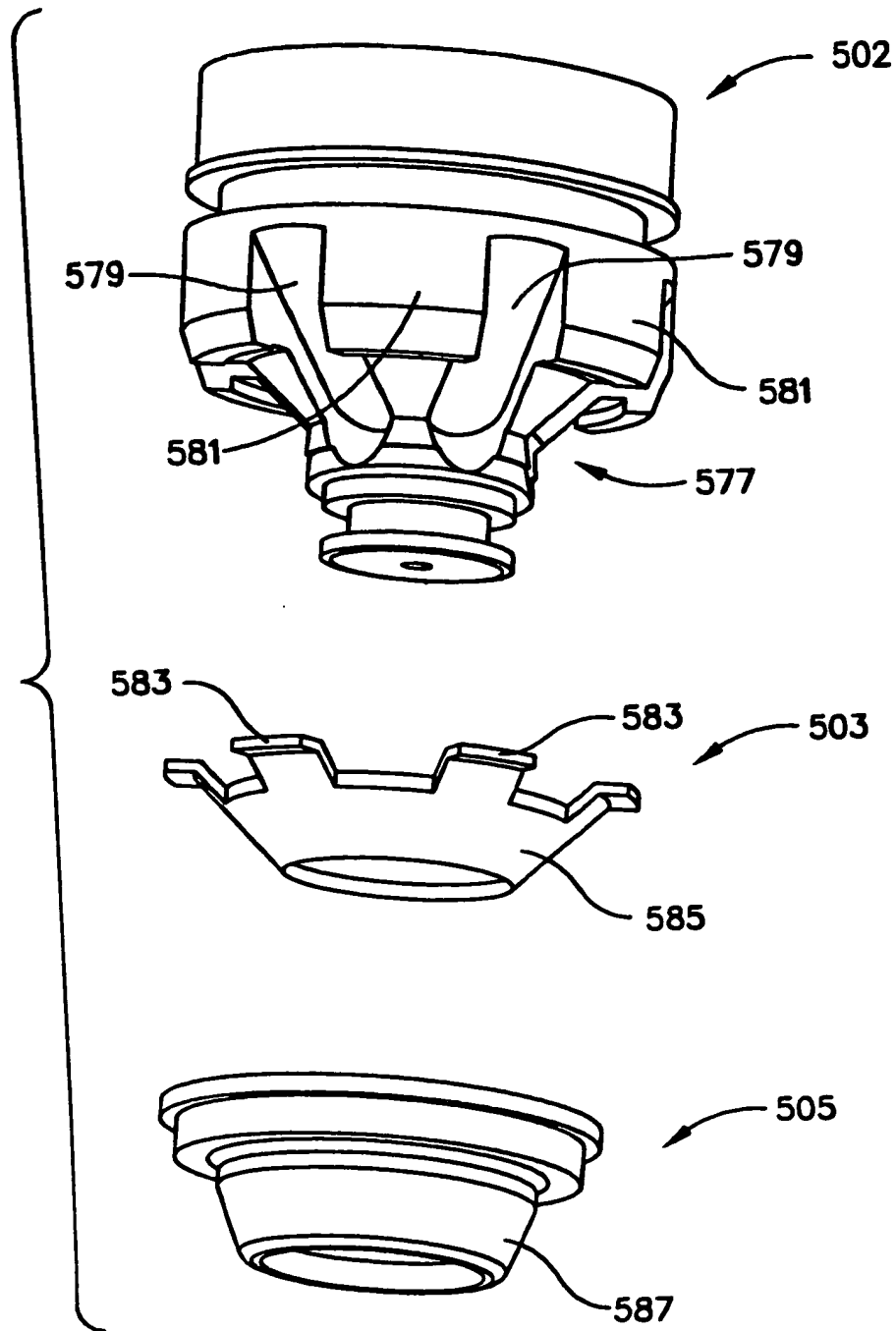


FIG. 42

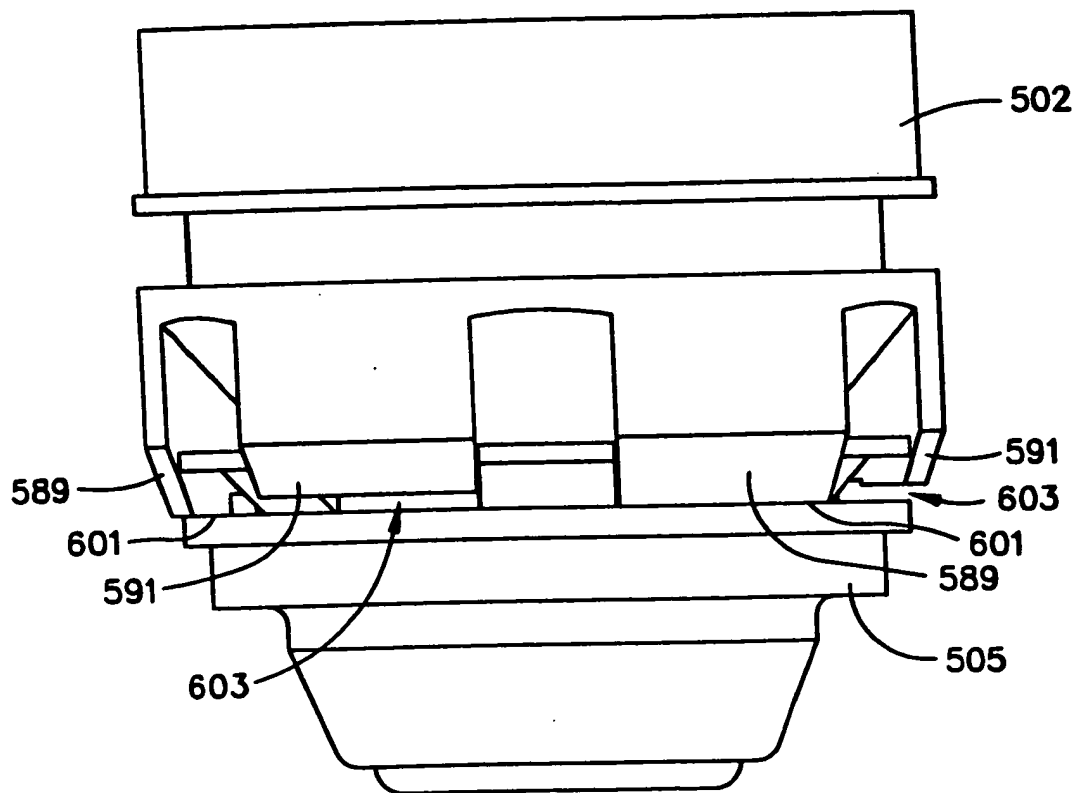
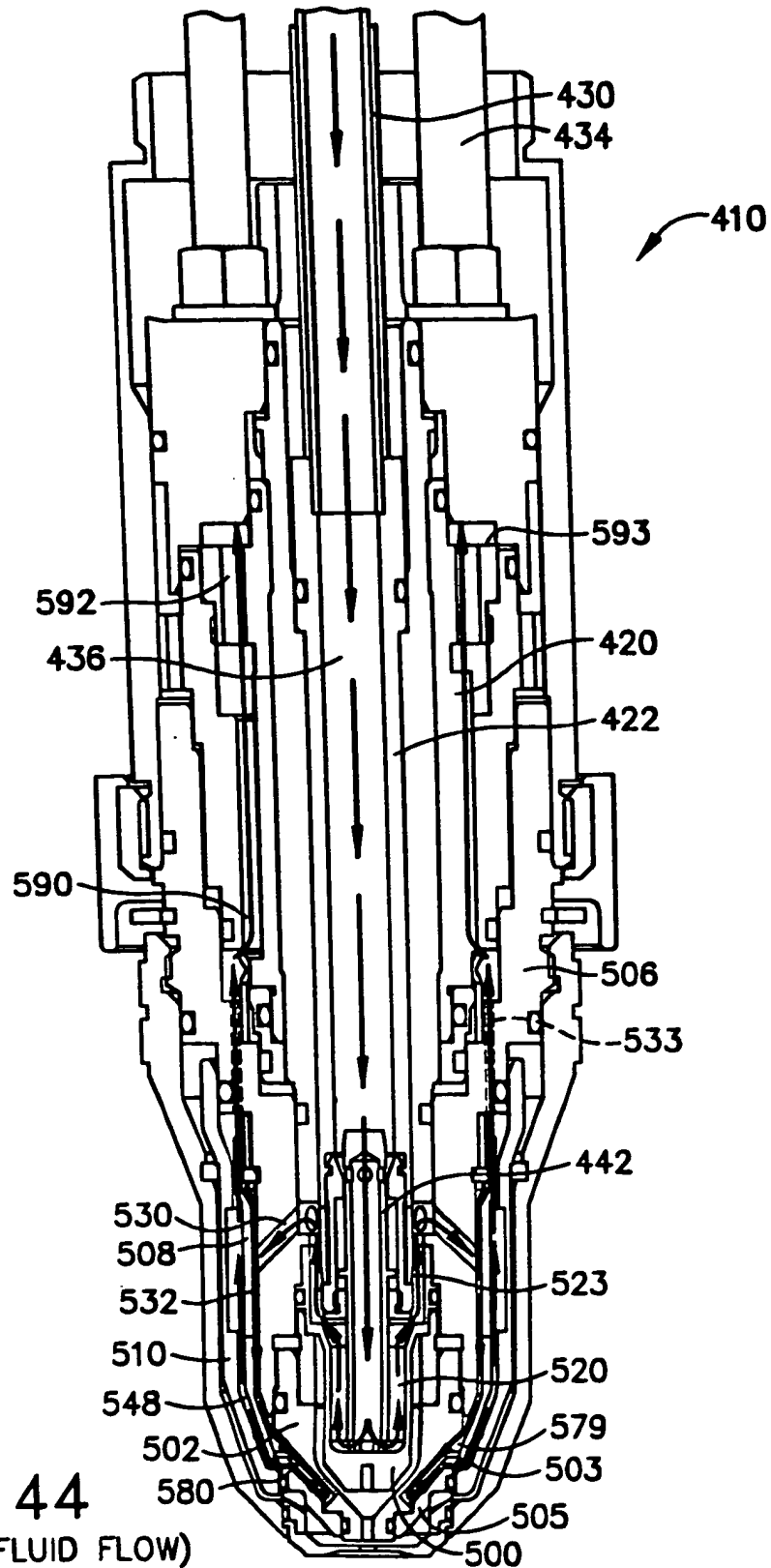


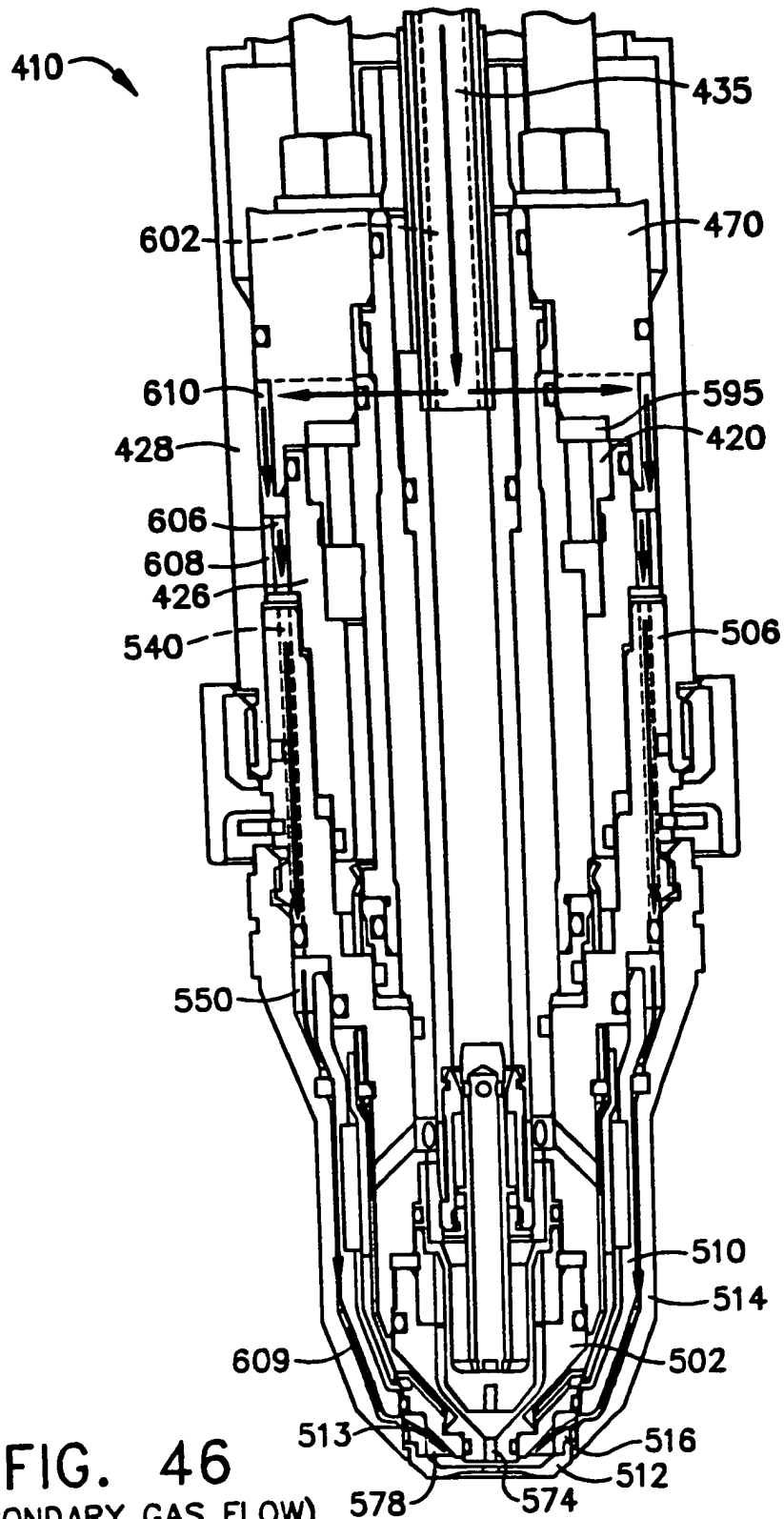
FIG. 43



**FIG. 44**  
(COOLING FLUID FLOW)







**FIG. 46**  
(SECONDARY GAS FLOW)

650a

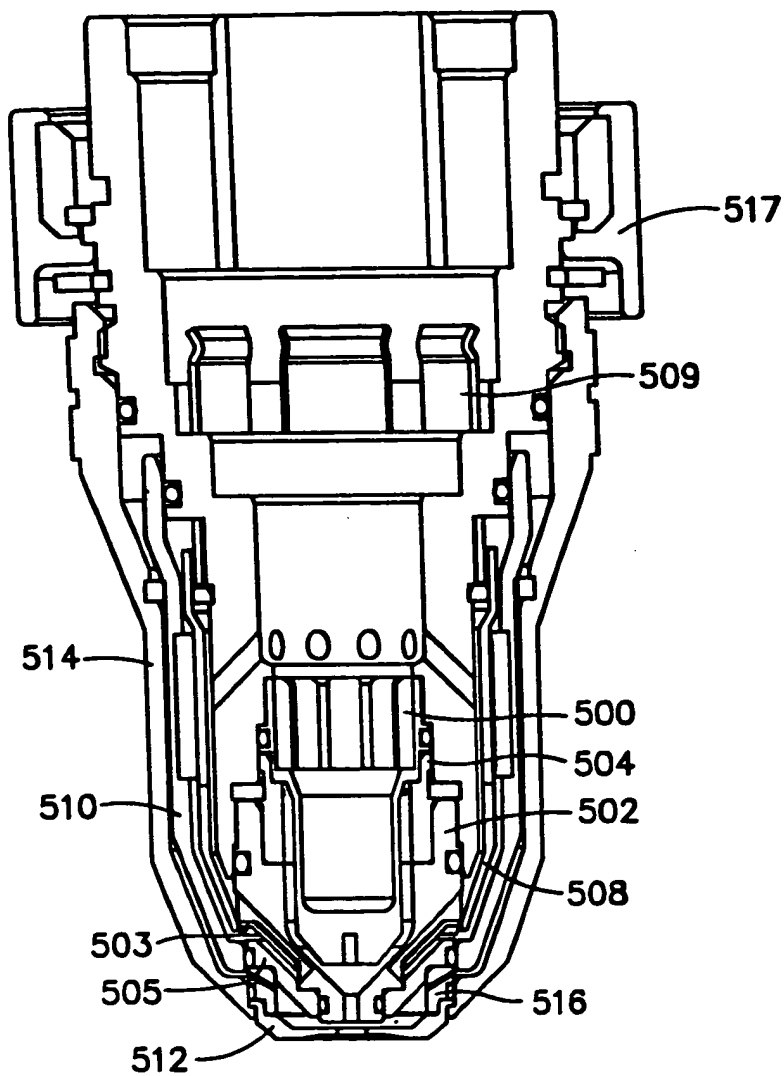


FIG. 47a

650b

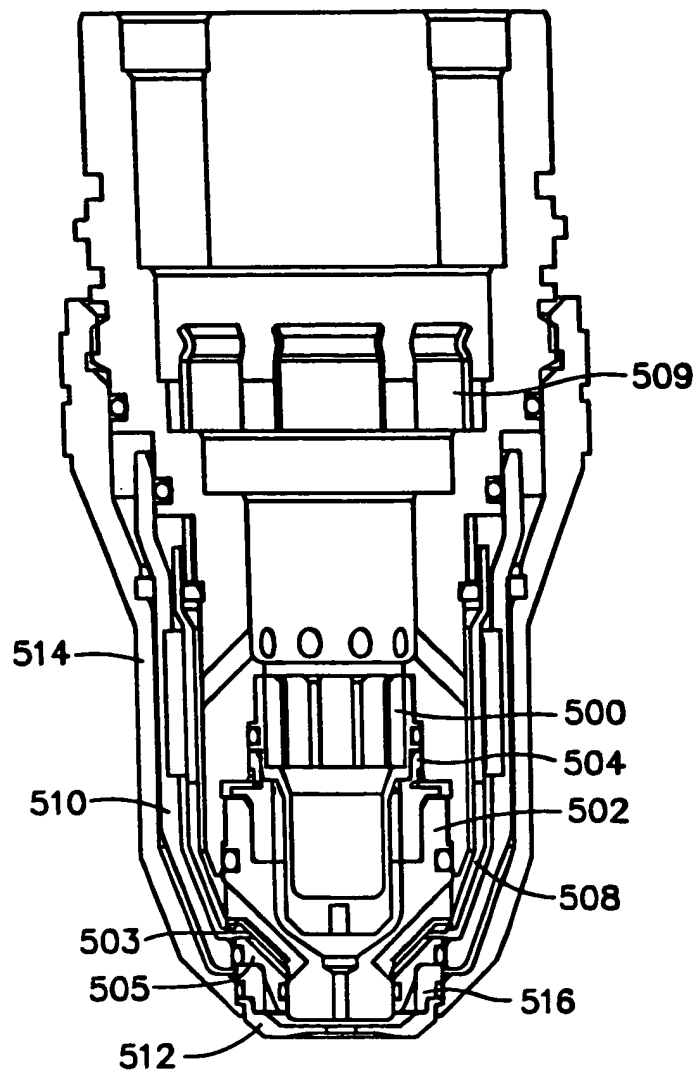


FIG. 47b

650c

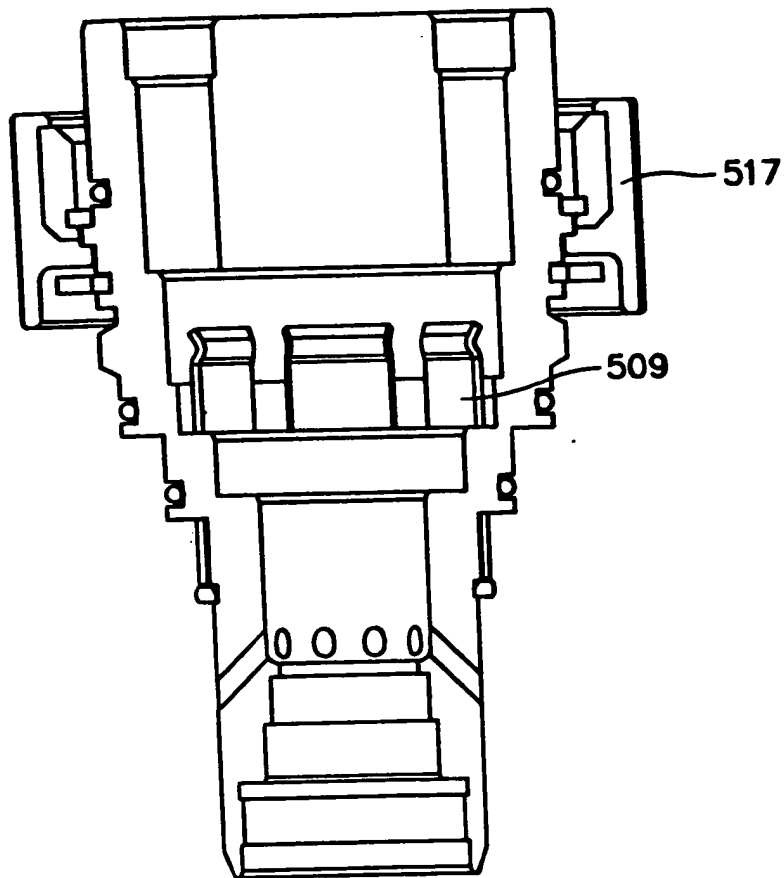


FIG. 47c

650d

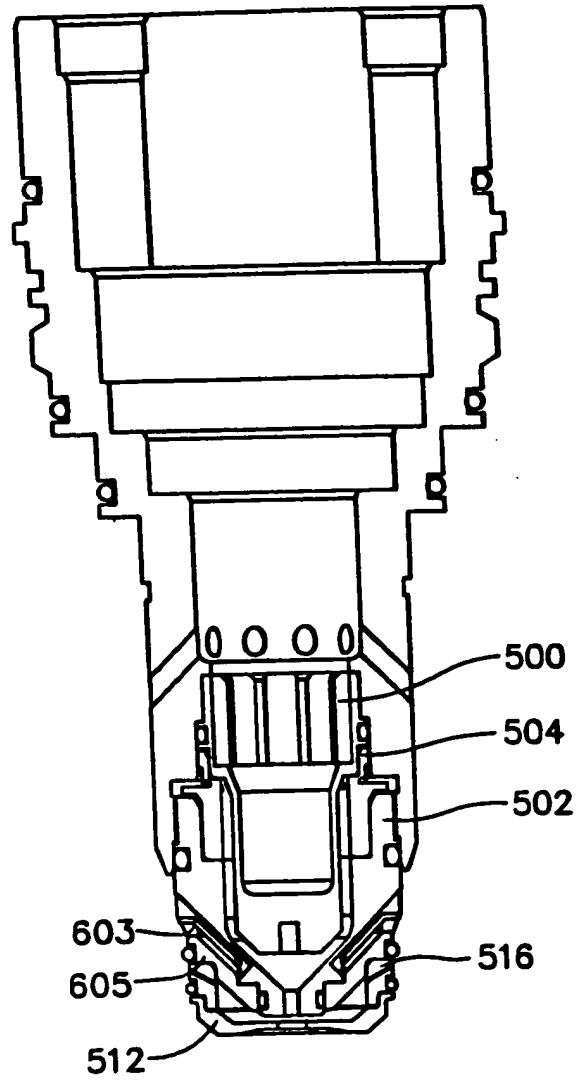


FIG. 47d

650e

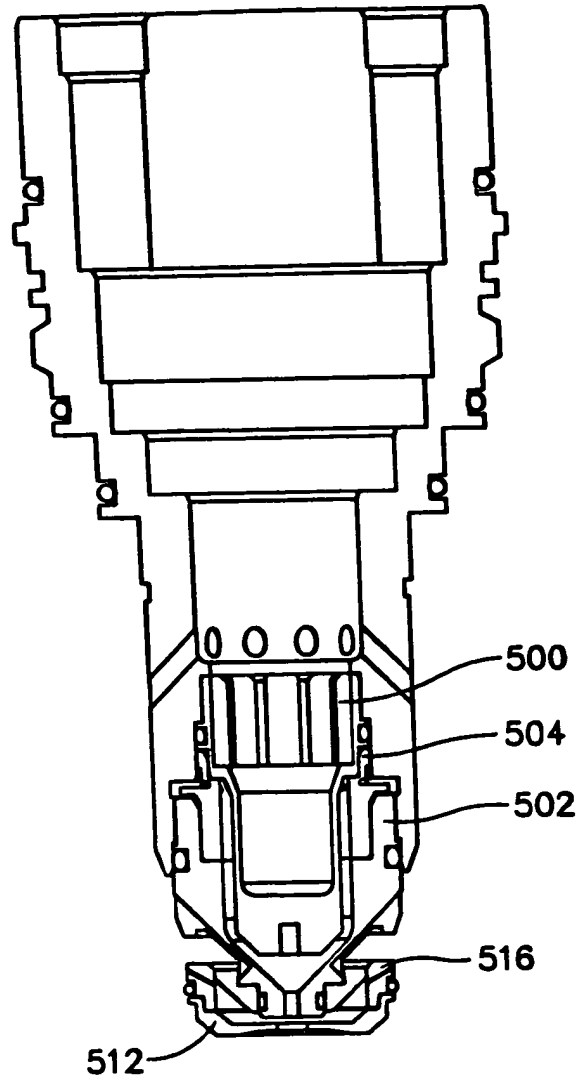


FIG. 47e

650f

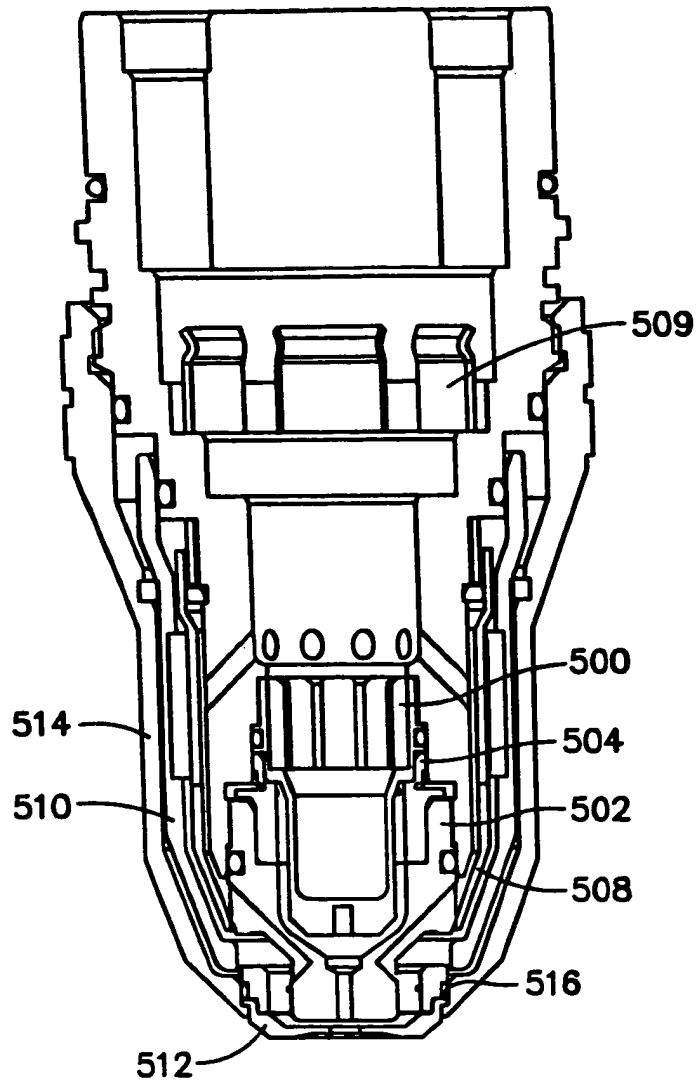


FIG. 47f

660

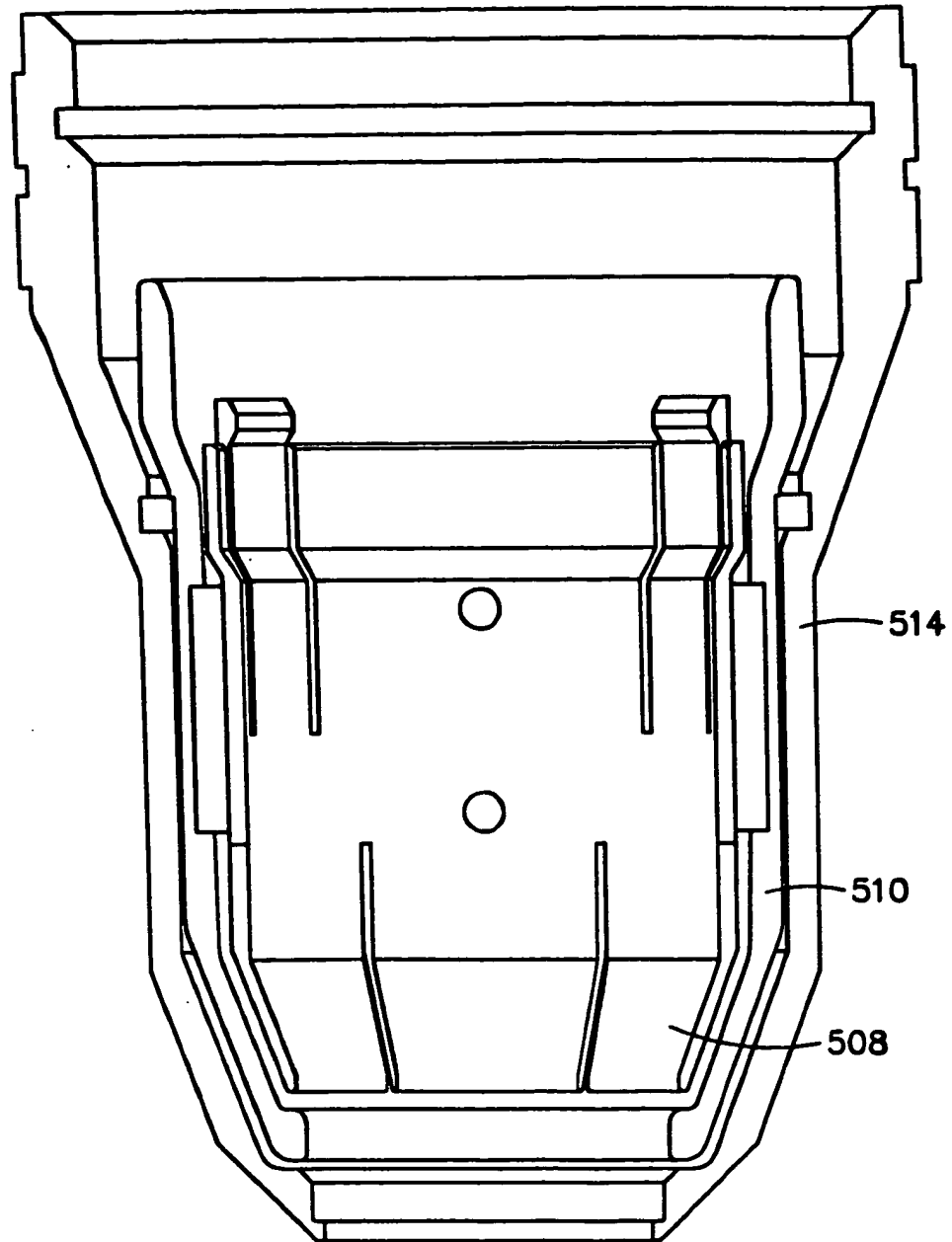


FIG. 48a



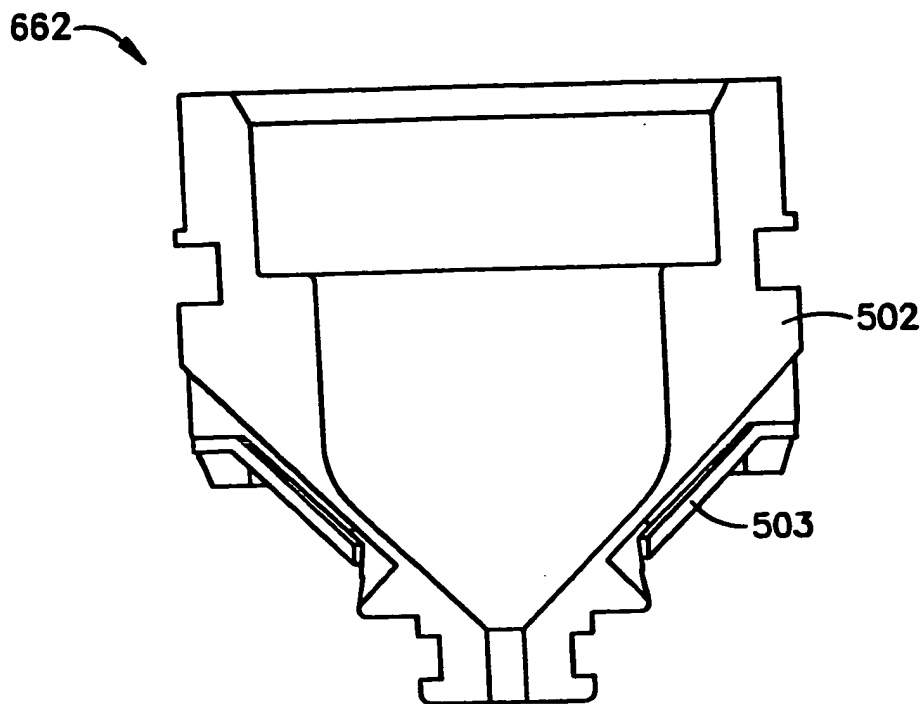


FIG. 48b

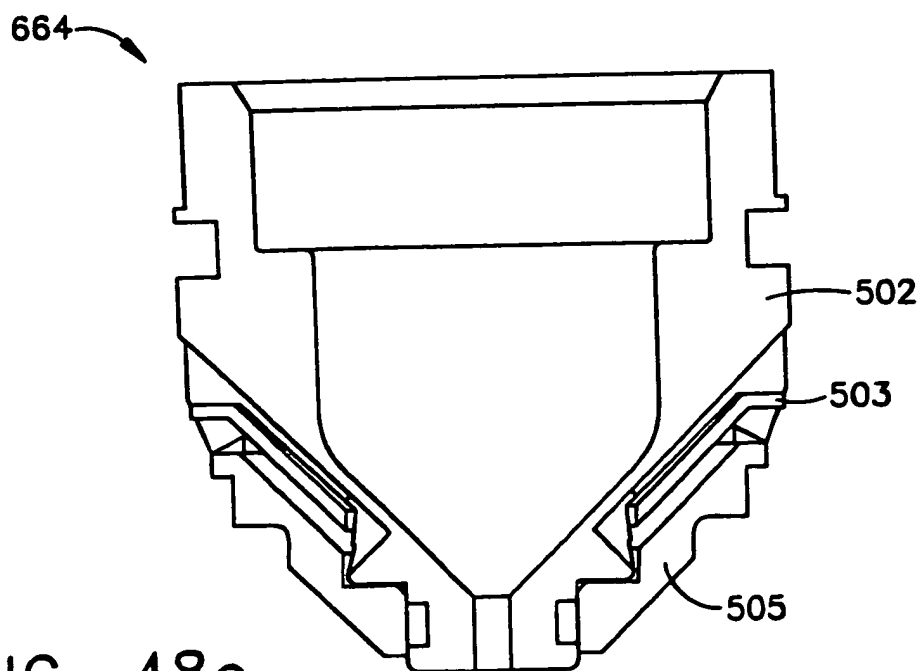


FIG. 48c

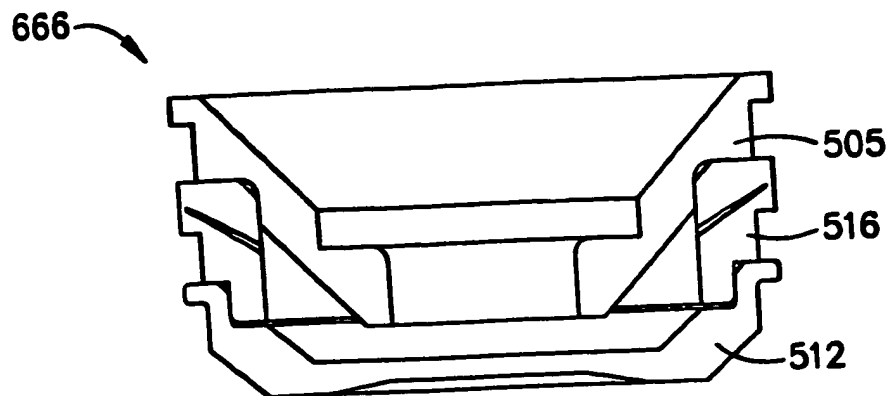


FIG. 48d

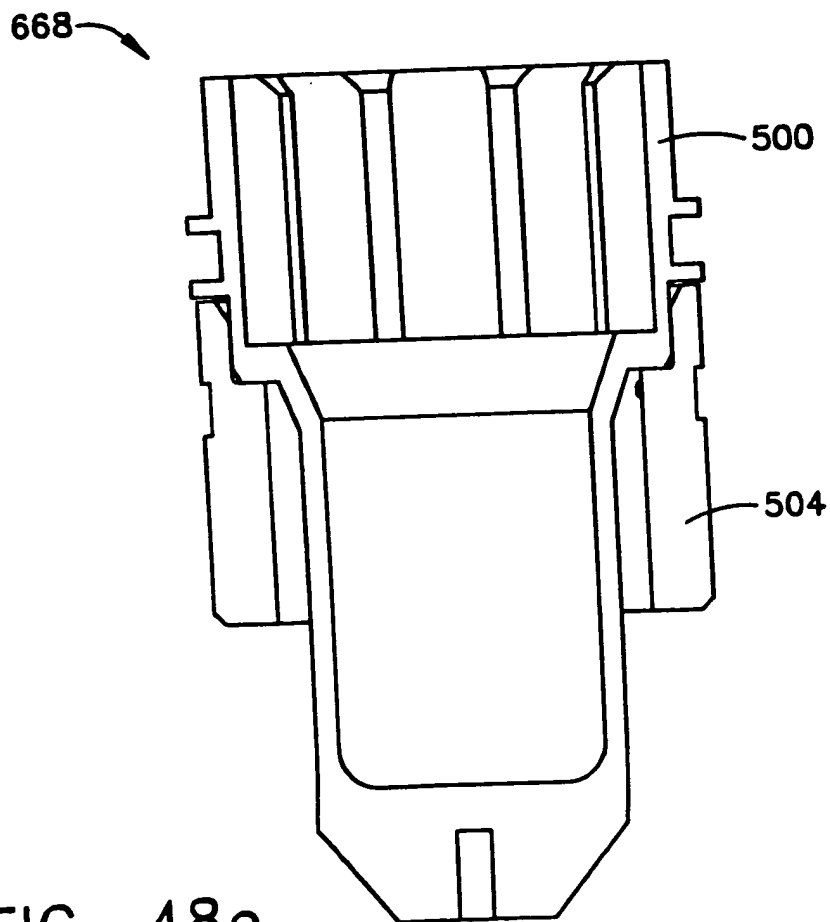


FIG. 48e

670

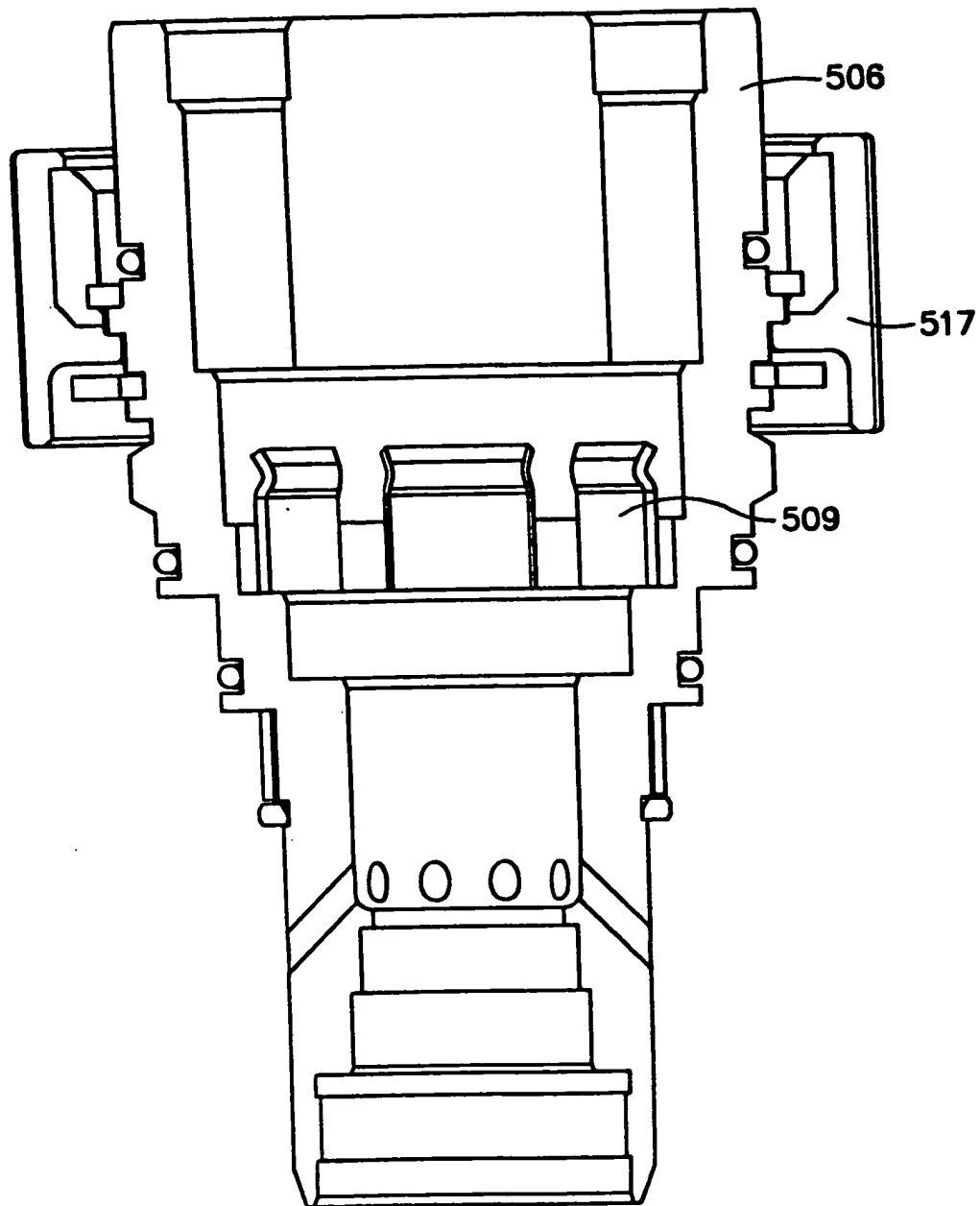


FIG. 48f

672

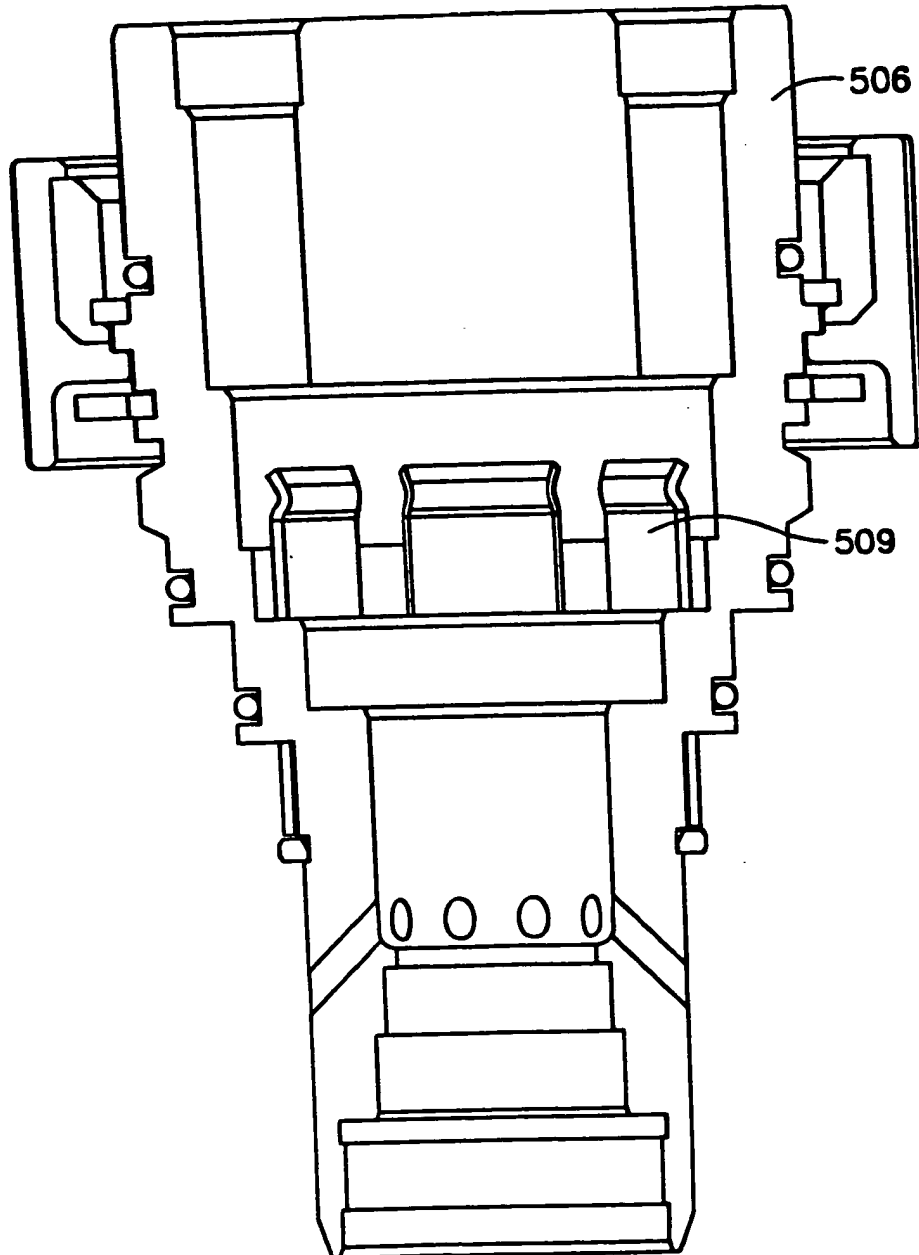


FIG. 48g

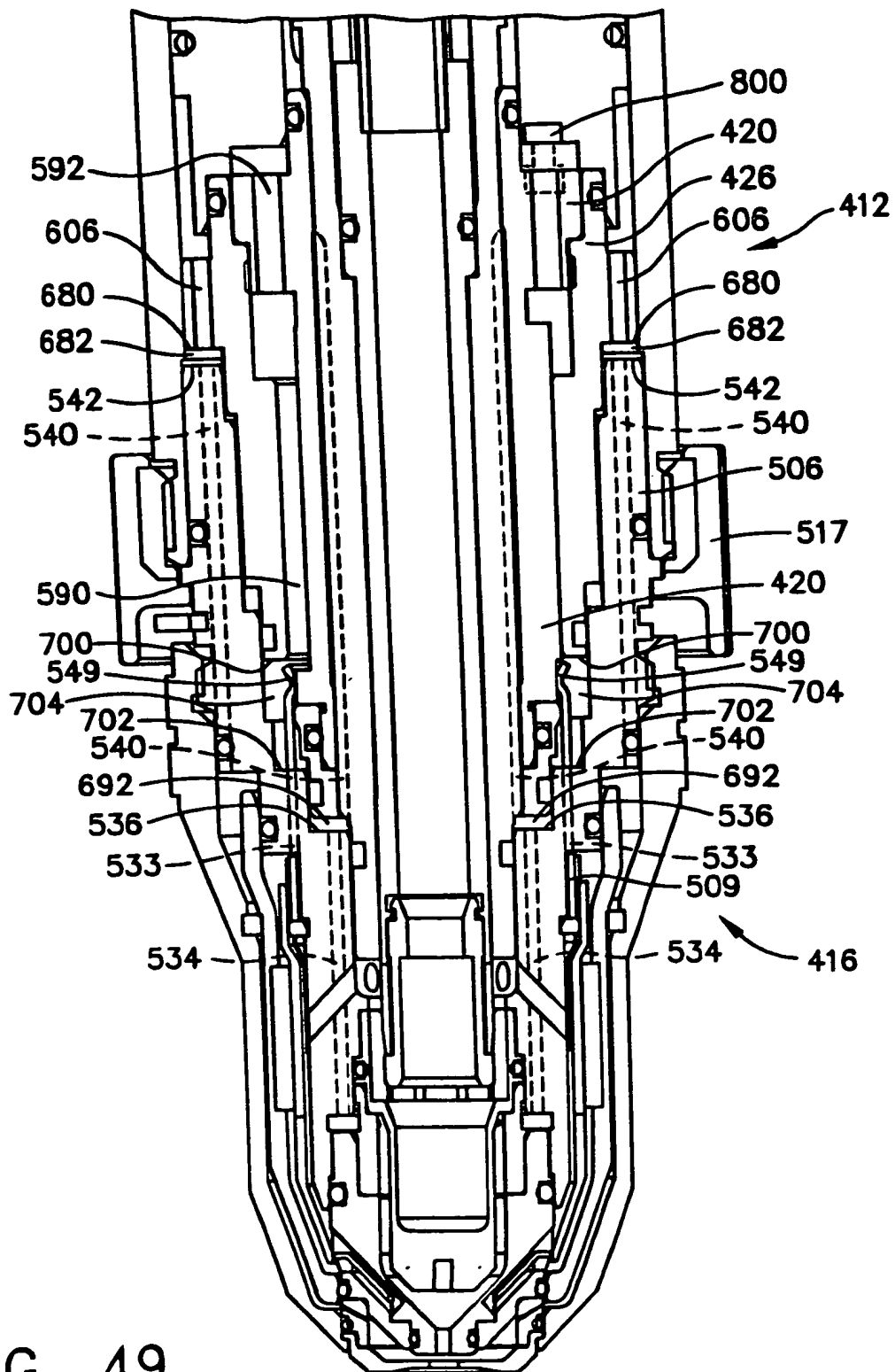


FIG. 49

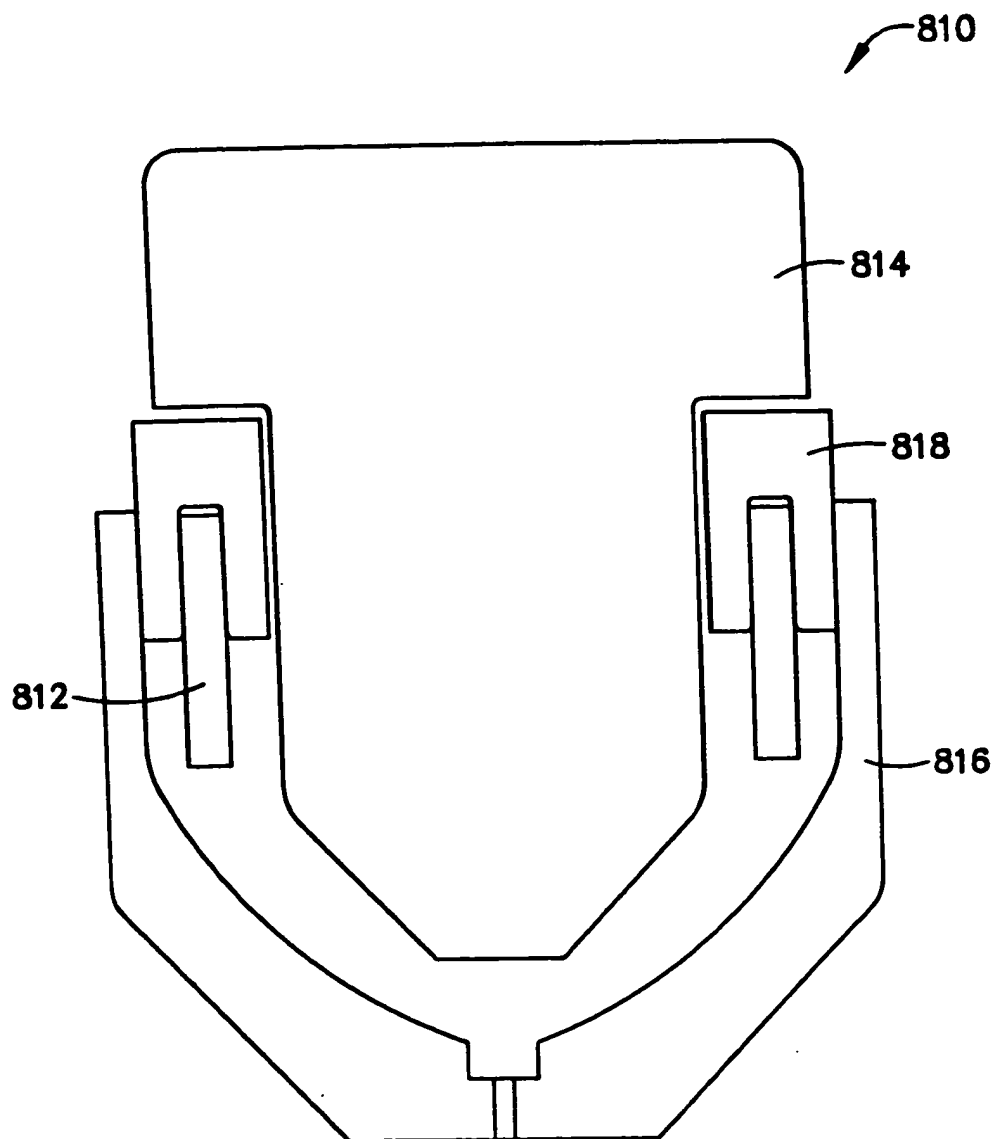


FIG. 50

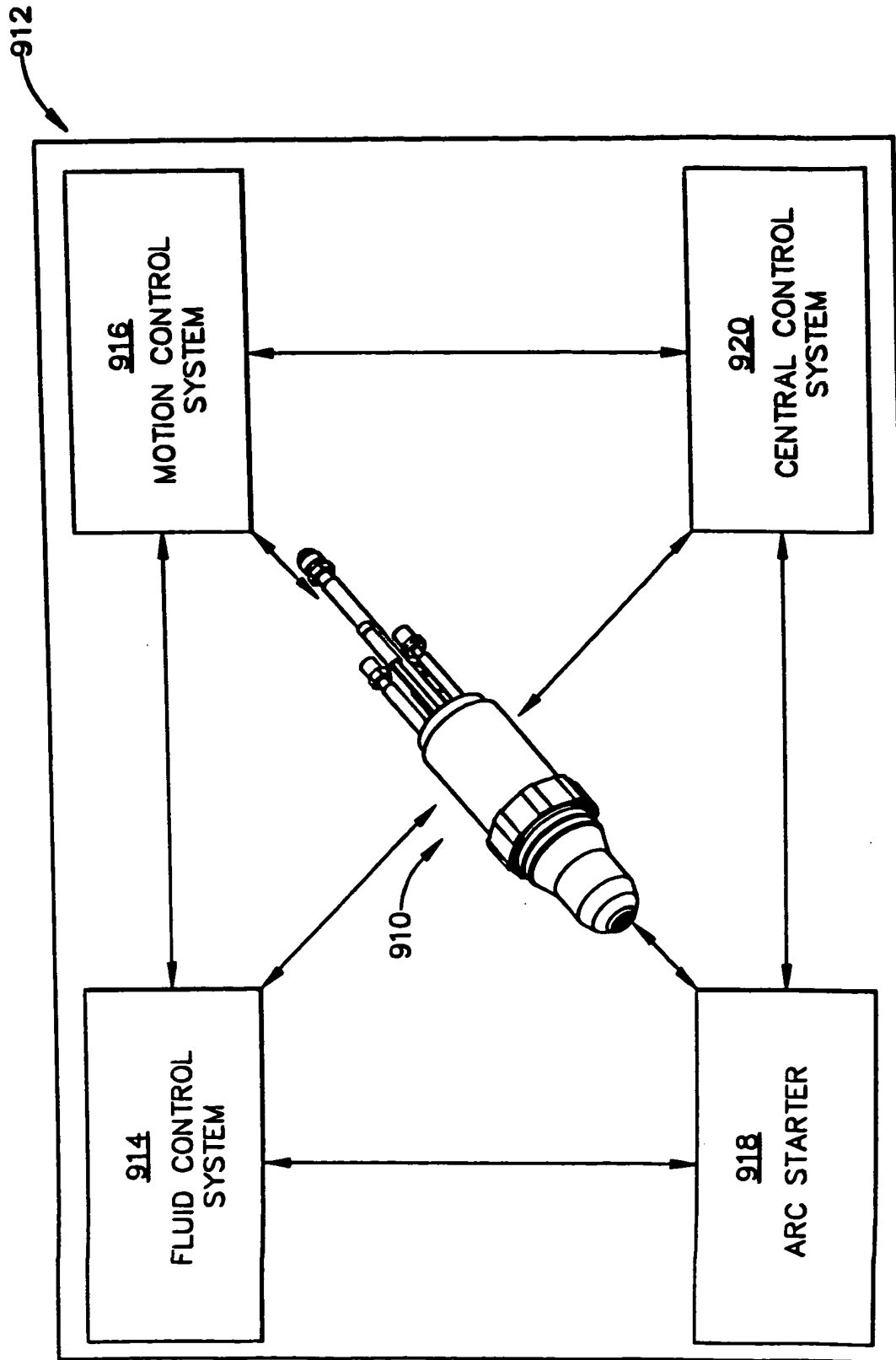


FIG. 51

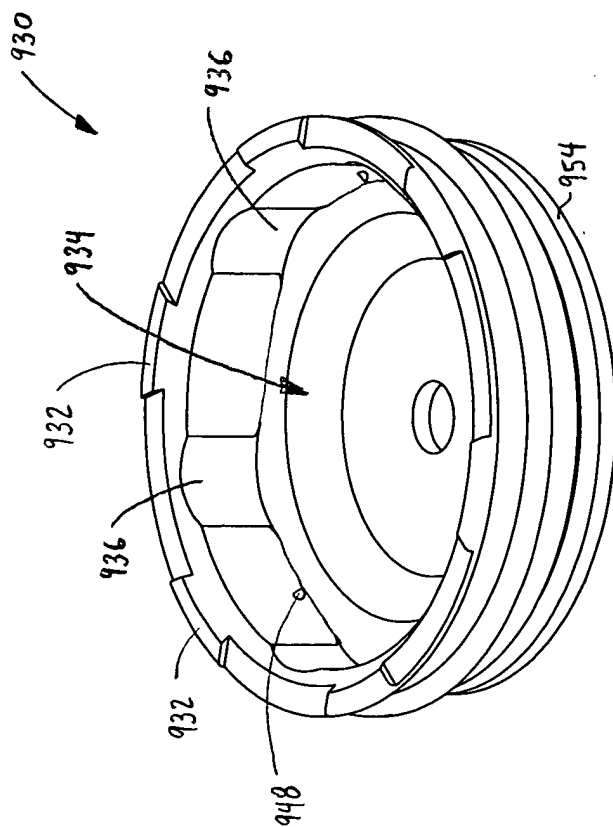


Figure 52



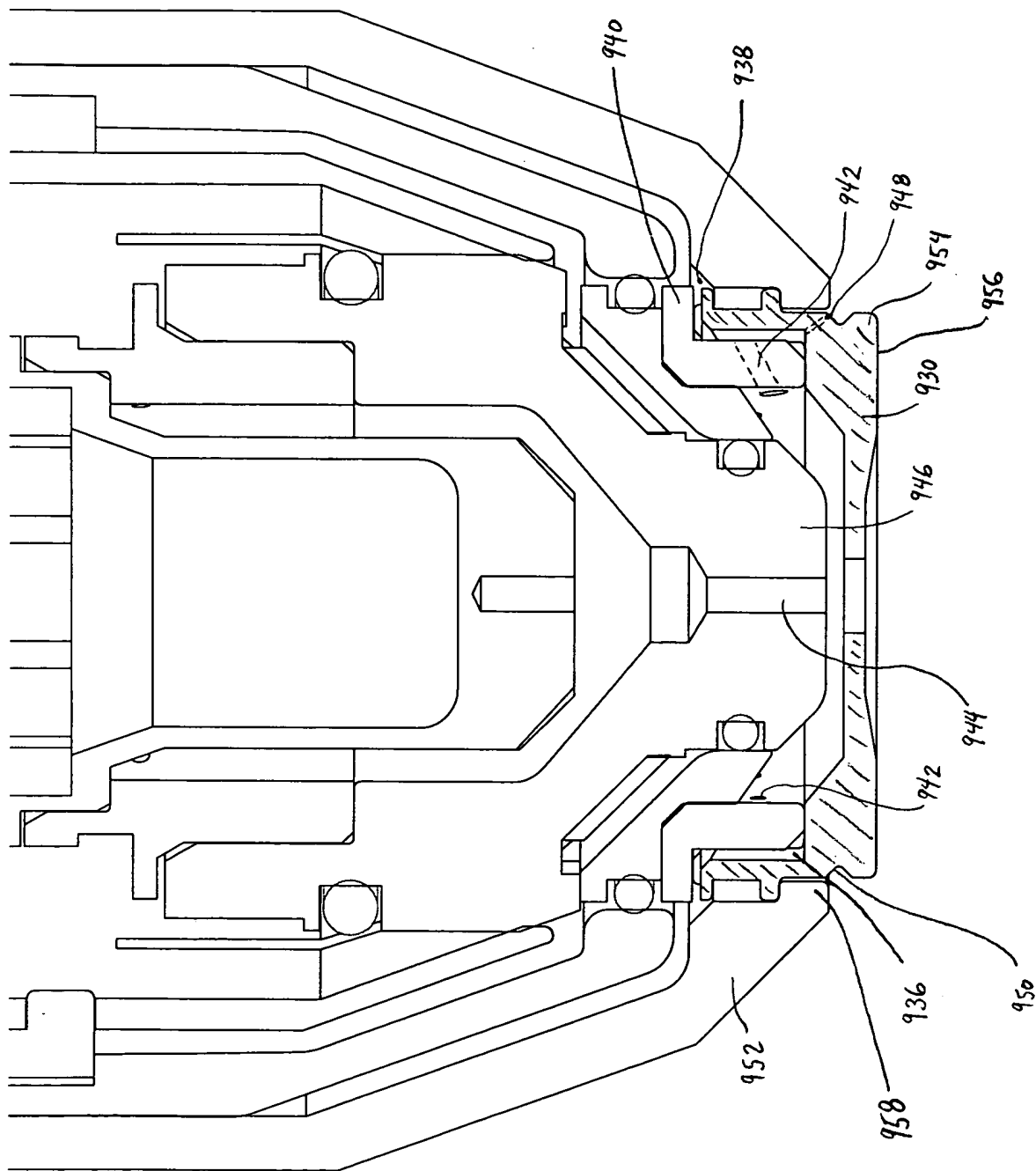


Figure 53

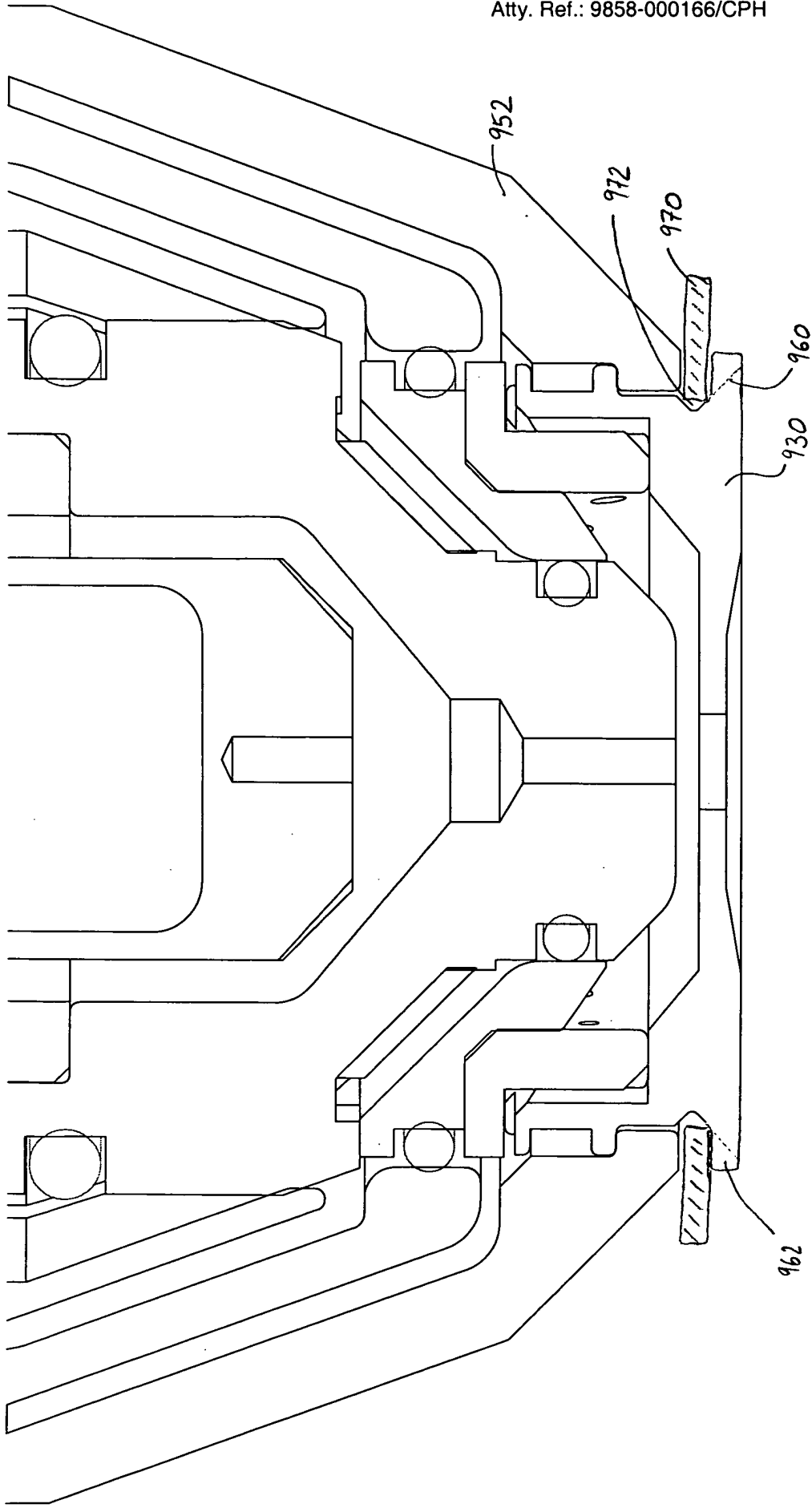


Figure 54

